BEFORE THE FLORIDA PUBIC SERVICE COMMISSION 2 3 In the Matter of Resolution of petition(s): DOCKET NO. 950985-TP 4 to establish nondiscrimi- : natory rates, terms, and conditions for interconnection involving local exchange companies and alternative local exchange: companies pursuant to 8 Section 364.162, F.S. 9 FIRST DAY - MORNING SESSION 10 VOLUME 1 11 Pages 1 through 184 12 PROCEEDINGS: HEARING 13 **BEFORE:** CHAIRMAN SUSAN F. CLARK COMMISSIONER J. TERRY DEASON 14 COMMISSIONER JULIA L. JOHNSON COMMISSIONER DIANE K. KIESLING 15 COMMISSIONER JOE GARCIA 16 DATE: Wednesday, January 10, 1996 17 TIME: Commenced at 9:00 a.m. 18 Betty Easley Conference Center PLACE: 19 Room 148 4075 Esplanade Way 20 Tallahassee, Florida 21 REPORTED BY: JOY KELLY, CSR, RPR Chief, Bureau of Reporting 22 FLORIDA PUBLIC SERVICE COMMISSION (904) 413-6732 23 24 25

DOCUMENT NUMBER-DATE

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the Commission Staff.

1	WITNESSES - Y	VOLUME 1	
2	NAME	PAG	BE NO.
3	TIMOTHY T. DEVINE		
4 5 6 7 8	Direct Examination By Mr. Falvey Prefiled Direct Testimony Inserted Prefiled Rebuttal Testimony Inserted Cross Examination By Mr. Tye Cross Examination By Mr. Lackey		
9	EXHIBITS - V	OLUME 1	
10			3 DV/7D
11		ID.	ADMTD.
12 13 14	1 (MCI) Transcript of Hea Held 4-12-95, Bill No. PCB-UT-95-01D and Amend No. 44		
15	2 (Composite) (Devine) TT through TTD-4	D-1 42	
16 17	3 (Devine) TTD-5	42	
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PROCEEDINGS

(Hearing convened at 9:00 a.m.)

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CHAIRMAN CLARK: Let's read the notice.

MS. CANZANO: Pursuant to an amended notice issued December 22nd, in Docket No. 950985-TP a hearing was set for January 9th, 1996. Because of the snowstorm and a request by one of the parties, this hearing was continued until today and an ordered was issued yesterday. Also, all of the parties were notified.

CHAIRMAN CLARK: We'll take appearances.

MR. HOFFMAN: Madam Chairman, I'm Kenneth A. Hoffman. Appearing with me in this case is William B. Willingham, of the firm of Rutledge, Ecenia, Underwood, Purnell and Hoffman, P. O. Box 551
Tallahassee, Florida 32302. I would also like to enter an appearance for Jodie Donovan-May, 1133, 21st Street Northwest, Suite 400, Washington, D. C. 20036, all on behalf of Teleport Communications, Group, Inc. and TCG South Florida.

MS. WILSON: Laura Wilson, representing the Florida Cable Telecommunications Association, 310 North Monroe Street, Tallahassee, Florida, 32301.

MR. CROSBY: Donald Crosby. I'm Regulatory
Counsel for southeastern region of Continental

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Cablevision, at 7800 Belfort Parkway, Suite 270 in Jacksonville, Florida 32256.

MS. WEISKE: Sue Weiske with Time Warner Communications, 160 Inverness Drive, Englewood, Colorado 80112.

MS. WHITE: Nancy White, Doug Lackey and Phil Carver for BellSouth Telecommunications, 675 West Peachtree Street, Atlanta, Georgia 30375.

MR. MELSON: Richard Melson of the law firm Hopping Green Sams and Smith, P.A., P. O. Box 6526
Tallahassee, on behalf of MCI Metro Access
Transmission Services, Inc. Also appearing with me is Michael J. Henry of MCI in Atlanta.

MS. DUNSON: Robin Dunson appearing on behalf of AT&T, 1200 Peachtree Street, Atlanta,

Georgia 30309. Also appearing with me is Michael Tye on behalf of AT&T.

MR. HORTON: Norman H. Horton, Jr., and Floyd R. Self of the Messer, Caparello law firm, P. O. Box 1876 Tallahassee, Florida, on behalf of McCaw Communications of Florida, Inc. and it's Florida regional affiliates.

MR. BOYD: I'm C. Everett Boyd, Jr., of the law firm of Ervin, Varn, Jacobs, Odom and Ervin, 305 South Gadsden Street, Tallahassee, Florida. I'm

appearing on behalf of Sprint Communications Company, Limited Partnership. I want to also enter an appearance for Mr. Benjamin W. Fincher of the Sprint 3 legal office in Atlanta, 3100 Cumberland Circle, Atlanta, Georgia 30339. 5 MR. FALVEY: James C. Falvey on behalf of 6 Metropolitan Fiber Systems. I'm with Swidler and 7 Berlin, 3000 K Street Northwest, Suite 300, 8 Washington, D.C. 20007. 9 CHAIRMAN CLARK: Would you spell your last 10 11 name for me? MR. FALVEY: Sure. It's F as in Frank, 12 A-L-V as in Victor, E-Y. 13 MR. WIGGINS: Patrick K. Wiggins, law firm 14 of Wiggins and Villacorta, P. O. Box 1657, 15 Tallahassee, on behalf of Intermedia Communications of 16 Florida, Inc. 17 l MS. CANZANO: Donna Canzano, Scott Edmonds, 18 Robert Elias and Tracy Hatch on behalf of the 19 l Commission Staff, 2540 Shumard Oak Boulevard, 20 Tallahassee, Florida. 21 CHAIRMAN CLARK: Ms. Canzano, are there any 22 preliminary matters we need to take up at this time? 23 24 MR. HOFFMAN: Madam Chairman, Teleport will not be presenting any witnesses. I do not intend to

cross examine any witnesses during the course of the hearing and for those reasons, I would ask to be 2 excused for the remainder of the hearing. 3 CHAIRMAN CLARK: Mr. Hoffman, you may be 4 5 excused. Thank you. 6 MR. HOFFMAN: CHAIRMAN CLARK: Mr. Canzano, do you have 7 any preliminary matters? 8 MS. CANZANO: Yes, I have one. I've got 9 Staff's list of a request for official recognition 10 which I've handed out to the parties and to the 11 Commissioners. There are two -- in this docket there 12 are two Public Service Commission orders we'd like to take official recognition of and two orders from other states that were produced to us through discovery, and if any party would like a copy of those, just notify 16 Staff. 17 MR. FALVEY: Madam Chairman, under the 18 circumstances I also have one additional matter. 19 would request that the --20 CHAIRMAN CLARK: Just a minute. I'm not 21 through dealing with --22 MR. FALVEY: I'm sorry. I apologize. 23 CHAIRMAN CLARK: I have -- the list I should 24

be dealing with is the short list?

MS. CANZANO: Yes, the one that's listed 1 under Docket No. 950985. 2 CHAIRMAN CLARK: Okay. Is there any 3 objection to the Commission taking official notice of 4 these orders? Okay, we will take official notice of 5 the Florida orders and the orders from New York and 6 7 Connecticut --MS. CANZANO: That's correct. 8 CHAIRMAN CLARK: -- that are listed on the 9 handout Staff has provided to us. Please make sure the court reporter has a copy of that list. 11 MS. CANZANO: The court reporter was handed 12 a copy already. 13 CHAIRMAN CLARK: Anything else? 14 MS. CANZANO: Not that I'm aware of. 15 CHAIRMAN CLARK: Ms. Wilson, did you have 16 something you wanted to bring up at this time? 17 MS. WILSON: Yes. Thank you. 18 Similar to Teleport we do not have a witness 19 in this proceeding. I plan to stick around just in 20 case an issue arises that I don't anticipate at this 21 point, but I don't have any cross examination for the 22 witnesses so I would request permission to be able to 23 come and go as we see fit. CHAIRMAN CLARK: You may be excused from

participating in the hearing. Mr. Crosby. 2 MR. CROSBY: Madam Chairman, Continental 3 finds itself in the same posture and would ask for the 4 same relief. 5 CHAIRMAN CLARK: You may be excused as well, 6 71 Mr. Crosby. I have a question. Did I miss it or was 8 there an appearance entered on behalf of Time Warner? MS. WEISKE: I did and I'm not --10 COMMISSIONER KIESLING: I can't hear you. 11 CHAIRMAN CLARK: I need to ask you to use 12 the microphone. 13 MS. WEISKE: And I'm not planning to ask to 14 be excused from the hearing. 15 CHAIRMAN CLARK: All right. And you will be 16 the only one appearing on behalf of Time Warner? MS. WEISKE: That's correct. 18 CHAIRMAN CLARK: Okay. Mr. Melson. 19 MR. MELSON: I'm not going to ask to be 20 21 excused, but I do have some official recognition that I'd like to take up. We'd like to ask the Commission to take official recognition of the order you recently 23 entered in the universal service docket, Order No.

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PSC-95-1592-FOF-TP.

CHAIRMAN CLARK: We will take official recognition of that order.

MR. MELSON: We would also ask that the Commission take official recognition of the transcript of the hearing held on April 12, 1995, of the House Committee on Utilities and Telecommunications. And in conjunction with that transcript, we would also ask that you take official recognition of the copy of the bill that was under consideration at that time, PCBUT-95-01D and Amendment No. 44. I have got a copy of the PCB and the amendment here. The transcript should be en route to me. It is a portion of the same transcript that the Commission took official recognition of in the universal service docket in October.

CHAIRMAN CLARK: Mr. Melson, refresh my memory as to the basis on which we take official recognition of those items?

MR. MELSON: The case of Jacksonville

Electric Authority versus Department of Revenue, 486

So.2d 1350. It was an appeal of a case where a

statutory construction was at issue, and the Court

said basically they could take official recognition of
the House journals, but beyond that if there were

other items of legislative history it should be

developed at the trial level and they had remanded for the trial court to take additional evidence of legislative history. 3 CHAIRMAN CLARK: All right. We will take 4 official recognition of the transcript of the house 5 meeting on April 12th, 1995 as well as -- is it PCB 6 14? 7 MR. MELSON: PCBUT-95-01D and Amendment No. 8 I have copies of those I will hand out. CHAIRMAN CLARK: We will take official 10 recognition of the transcript, the bill and Amendment 11 44, and I would ask that you do provide copies of those documents to everyone. 13 MR. LACKEY: Madam Chairman. 14 CHAIRMAN CLARK: Mr. Lackey. 15 MR. LACKEY: Can we have the record note my 16 objection to taking official notice of that 17 transcript? I understand that we argued about this at 18 the earlier proceeding and that the Commission ruled 19 it admissible. We still object. It's certainly not 20 probative. It's not evidence and it's not subject to 21 cross examination. We object to it. 22 CHAIRMAN CLARK: Thank you, Mr. Lackey. 23 Mr. Lackey, just so I'm clear, you are only 24

objecting to the transcripts; is that correct?

MR. LACKEY: Yes, ma'am. 1 CHAIRMAN CLARK: Okay. Mr. Melson, do you 2 have anything further? 3 MR. MELSON: Nothing. 4 CHAIRMAN CLARK: Ms. Dunson? Mr. Horton? 5 MR. HORTON: No. 6 7 CHAIRMAN CLARK: Mr. Wiggins? MR. WIGGINS: As with Mr. Hoffman and the 8 others, I'd like to be excused if possible. 10 CHAIRMAN CLARK: You may be excused. 11 Mr. Falvey. MR. FALVEY: Yes, that's correct. We have 12 cited a series of state orders in our direct testimony, and I don't have available this minute a list of those state orders which we would like you to take official recognition, but I can provide that by 17 the end of the day. CHAIRMAN CLARK: We'll take official 18 recognition of them at the time you provide us with 19 20 the list. MR. FALVEY: Okay. That's fair. 21 CHAIRMAN CLARK: Assuming it is appropriate 22 to take official recognition of them. 23 24 MR. FALVEY: Right. CHAIRMAN CLARK: Okay. Anything else? 25

MR. FALVEY: Well, under the circumstances with the snowstorm and so on, I would request that our witness who is currently scheduled to be the lead-off 3 witness be moved to -- I think ideally -- I don't have a list of witnesses in front of me, but after the last competitive witness, witness for a competitive carrier. I have a box of documents, for example, that I was supposed to have with me and which are arriving on a 9:20 flight.

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CHAIRMAN CLARK: Where is your witness and when do you expect him to arrive?

MR. FALVEY: My witness is Timothy T. Devine, and he's here with me. I arrived on an 8:15 flight. And along with several other passengers, some of my bags were delayed in Atlanta, including a box of documents which includes Tim's opening statement, unfortunately. So all I would request is that we be given enough time to get the documents and put things in order and change the order of Tim's testimony.

CHAIRMAN CLARK: Do you have a Prehearing Order in front of you?

MR. FALVEY: Yes, I do. Okay. Looking at this, we have Mr. Guedel as the fourth witness, and I would request that Timothy T. Devine appear after Mr. Guedel, assuming there are no objections from

other parties.

CHAIRMAN CLARK: Let me ask Staff something, on what page is the order of witnesses?

MS. CANZANO: Page 7 of the Prehearing Order.

CHAIRMAN CLARK: Okay. You want Mr. Devine to appear after Mr. Guedel.

MR. FALVEY: That's right.

CHAIRMAN CLARK: Are there any objections to that?

MR. TYE: Madam Chairman, on behalf of AT&T, AT&T is not a petitioner in this case; it's an intervenor. We don't have a problem with Mr. Devine going after Dr. Cornell, but it appears to us that MFS ought to put their case on before we put our intervenor witness on. So I would object to that.

MR. FALVEY: Madam Chairman, I can appreciate that, and I would be more than happy to have Mr. Devine on go after Dr. Cornell with the caveat that his opening statement is physically not here and he doesn't have it memorized. I have every reason to believe I'll have it in the next half hour or so, so I don't expect it to be a problem.

CHAIRMAN CLARK: Let me ask you a question.

Do you have a copy of his statement anywhere where you

can have it faxed? Would that get it here faster? MR. FALVEY: I have a disk and I could get 2 it faxed. I can't get it faxed. It's at my home. 3 | I've been working out of my house for the last two days. But I have a disk which we might be able to 5 pull it off of. I honestly expect it to be here by 6 quarter of ten. It's on the next flight. Maybe we can address it if necessary after Dr. Cornell. MR. HATCH: We can print it if he has the 9 diskette. 10 MR. FALVEY: Okay. If we could make that 11 12 arrangement. CHAIRMAN CLARK: So just so I'm clear, your 13 proposal is that Mr. Price testify, then Dr. Cornell, then Mr. Devine and then we go in the order of the 15 witnesses. 16 MR. FALVEY: That's correct. 17 CHAIRMAN CLARK: Is there any objection to 18 19 that? Mr. Lackey. MR. LACKEY: Madam Chairman, I don't mean to 20 be a grinch. 21 CHAIRMAN CLARK: You need to speak louder. 22 MR. LACKEY: I don't mean to be a grinch 23 about it, but I've got exhibits that I was going to 24

use with Mr. Devine that he was going to identify that

I was then going to use with subsequent witnesses. I relied on the order of witnesses in the Prehearing Order in preparing the examination. On top of that my examination of Mr. Devine appears that it's going to be quite lengthy and I'm not even sure that we've got the materials. I didn't think we were going to get these on the witnesses later. I'll make do if you order they go out of order, but particularly with regard to the exhibit that I have in mind it presents a bit of a problem for me.

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CHAIRMAN CLARK: Anyone else?

MR. HATCH: No objection, Madam Chairman, but I would suggest that we'll probably have the opening statement printed within the next five to ten minutes if you want to avoid any -- or if you want to get cranking now.

CHAIRMAN CLARK: Well, why don't we go ahead and take a break until 9:30 and get it printed so we can go in the order of witnesses. I think that would be the best approach to take. But let me ask, are there any other preliminary matters we could take up and get out of way at this time?

MS. CANZANO: None that I'm aware of.

MR. MELSON: Commissioner Clark.

CHAIRMAN CLARK: Let me ask a question.

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What about the interrogatories? Mr. Melson, were you going to -- is somebody going to ask about the introduction of answers to interrogatories that were answered in another docket?

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MR. MELSON: In the 984 docket, the next docket.

CHAIRMAN CLARK: All right. Let me be clear. That comes up in the 984 docket.

MR. MELSON: That comes up the next time we do preliminary matters.

I would ask that the document that I handed out, of which the Commission has taken official recognition, and the transcript which we plan to provide, be marked as Exhibit 1 for identification. I understand it would not be admitted because you've taken official recognition but that would give us a way to cite it in posthearing briefs.

CHAIRMAN CLARK: I think that's a good idea since it isn't an order. We will mark it as

Exhibit 1. And it will be admitted without objection except there is an objection to the transcript, and as a composite exhibit consisting of the transcript, the bill, and the amendment.

(Exhibit No. 1 marked for identification.)

COMMISSIONER DEASON: Where is the

transcript?

CHAIRMAN CLARK: It's not here yet.

MR. MELSON: It's being copied.

CHAIRMAN CLARK: And that's on behalf of MCI Metro Access, right?

MR. MELSON: Correct.

CHAIRMAN CLARK: Anything further?

MS. CANZANO: Not that I know of.

CHAIRMAN CLARK: I do have a question of the parties. It appeared to me in looking through the Prehearing Order and in the testimony there is agreement on some of the issues at any rate. Is there any chance, although you may not reach an overall stipulation in the docket, you can stipulate to certain issues? It occurred to me that some of the positions were just further elaborations of something you all agreed to. And I, for one, would appreciate it if you would agree on a position on an issue so it isn't something that we have to address in a recommendation, it would be on reviewing it and understanding it.

MR. MELSON: Commissioner Clark, I think that's a good idea, and we will work toward that. We feel like we have been a little frustrated in that in negotiations the position has been that there's no

agreement on anything until there's an agreement on everything, and for that reason, we had not separately pursued stipulating on the specific issues. Because while I think we are probably close or very close on some of them, there are some basic issues that remain unresolved and without a package I'm not sure we will be able to obtain a stipulation on some of the subsidiary issues.

me there was no disagreement on some of them. I would appreciate you reviewing that and letting us know that there's no disagreement. I don't see any reason to belabor it. I understand you can't agree on some points and that we may have to decide that, but I'd like to get it down to those things we absolutely have to decide.

MR. LACKEY: We agree, Madam Chairman. For instance, Issue 2 about whether we file this as a tariff or contract with the Commission after we reach an agreement, it looked like to me that with the verbiage there was a yes in there for most of the players, so we'll try to do that.

CHAIRMAN CLARK: Okay. I appreciate that.

MR. FALVEY: We also are willing to do that.

As Mr. Melson mentioned, you know, we have been

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negotiating since July, and we have put some very specific language down on the table. And up until a point this fall, if we couldn't come together on universal service we couldn't have any agreement at 5 all. 6 CHAIRMAN CLARK: I understand that. 7 MR. FALVEY: You understand the history. 8 CHAIRMAN CLARK: But we're at the point of a hearing, and I want to know where you differ on 10 issues. 11 MR. FALVEY: Okay. I'd also add that if it's not in detail in writing, we won't be able to 12 agree on it. But by all means, I think can we proceed on sort of two tracks where we continue to have some negotiations and try to hammer down some of these 15 16 issues. 17 CHAIRMAN CLARK: I would appreciate that. We'll take a break until 20 until ten. 18 19 (Brief recess) 20 21 CHAIRMAN CLARK: We'll call this hearing back to order. 22 Mr. Devine, if you would stand, I'll swear 23 you in. And I'd like to also ask that every witness 24

to this proceeding that is present today please stand

and be sworn in at the same time. (Witnesses sworn collectively.) 2 Go ahead, Mr. Falvey. 3 4 TIMOTHY T. DEVINE 5 was called as a witness on behalf of Metropolitan 6 Fiber Systems of Florida, Inc. and, having been duly sworn, testified as follows: 8 9 DIRECT EXAMINATION BY MR. FALVEY: Mr. Devine, do you have before you the 11 Q direct testimony of Metropolitan Fiber Systems of 12 Florida in this case and the accompanying petition 13 l that was filed on November 13, 1995? Α Yes, I do. 15 Do you have any corrections to that 16 testimony? 17 Yes, I do. 18 Α If you could just walk through those? 19 Q 20 On Page 7, Line 3, if you could strike "CMFS-Florida is currently negotiating with other 21 major LECs in Florida." 22 On Page 10, Line 9, the third word, if you 23 could change that from "have" to "has," H-A-S. 24 On Page 13, Lines 4 and 5, if you could

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strike "whether or not it will impede the competition is."

- And you have no further corrections? 0
- Yes, that's correct. Α
- And do you have before you the rebuttal Q testimony of Metropolitan Fiber Systems of Florida filed in this docket on December 11th?
 - Yes, I do. Α

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And is it correct that you have no --MR. MELSON: Excuse me. Chairman Clark, my

understanding was that we were doing direct and 11 rebuttal separately, and I just wanted to ensure that 12 13 was the other party's understanding.

MR. LACKEY: It was my understanding that that was something that we deferred to the beginning of the hearing. I have no objection to doing direct and rebuttal at the same time; since we're starting a day late, it may facilitate matters and shorten them.

MR. FALVEY: To be honest, I wasn't trying to push the issue. In fact, to the extent that it would move things along, I'd be more than happy to do the direct and rebuttal together. My understanding was that AT&T had some concern in at least one of the dockets; and if that's the case, maybe we can accommodate that by letting AT&T do their testimony

last or something, their rebuttal last.

CHAIRMAN CLARK: Mr. Melson.

MR. MELSON: Commissioner Clark, the concern was MCI's, and it related specifically to this docket. And on further reflection, it relates specifically to the testimony of Dr. Cornell.

We have no objection to combining

Mr. Price's direct and rebuttal or to combining the

direct and rebuttal of any other witnesses.

The economic testimony is somewhat technical. There is substantial response to Dr. Cornell by D. Banerjee, and there's substantial rebuttal by Dr. Cornell. And in that instance, we thought the Commission's understanding would be aided by hearing from Dr. Banerjee before we heard Dr. Cornell's rebuttal.

With that one exception, we'd be willing to combine any of the testimony the parties wish to combine either in this docket or in the 984 docket that comes up next.

CHAIRMAN CLARK: Just so I'm clear, at least with respect to Mr. Devine, you don't have an objection to taking his rebuttal?

MR. MELSON: Correct.

CHAIRMAN CLARK: Mr. Tye.

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MR. TYE: Chairman Clark, the AT&T concern 1 was in Docket 984, and it had to do with the fact that AT&T has one witness that has no direct, just strictly has rebuttal. And there was concern with BellSouth that they would like to go last, and the way it 5 evolved is we would not do direct and rebuttal together in that docket because we don't want to put 7 our rebuttal witness up until he has something to rebut. That's essentially what the problem was there. 10 CHAIRMAN CLARK: Then help me out. With respect to Docket 985, let me ask the Commissioners, 11 is there any concern about taking up rebuttal with 12 13 direct? With respect to Mr. Devine, we will take up his direct and rebuttal. Mr. Price, direct and 15 rebuttal? That's fine, yes, ma'am. 16 MR. MELSON: CHAIRMAN CLARK: Then we will take up 17 Dr. Cornell, direct only. Mr. Guedel? 18 | MR. TYE: He has only direct, Chairman. 19 20 CHAIRMAN CLARK: And then we will take up 21 BellSouth's witness. Would you pronounce his last 22 name for me? 23 MR. LACKEY: Dr. Banerjee. Mr. Scheye is the first witness, and the 24

second witness is Dr. Banerjee. I am perfectly

willing to put both the direct and rebuttal of Mr. Scheye on the record, and I am perfectly willing 2 to put the testimony of Dr. Banerjee on the record together at the same time and let Dr. Cornell go once with her direct and once with her rebuttal if that's 5 what they want to do, that's fine with us, in this 6 7 docket. CHAIRMAN CLARK: Mr. Melson. 8 MR. MELSON: That's fine, Chairman Clark. 9 CHAIRMAN CLARK: Okay. All right. 10 Dr. Cornell will be the last witness, as I understand 11 it, and she will be giving her rebuttal testimony at 12 that time. 13 Okay. Go ahead, Mr. Falvey. 14 15 MR. FALVEY: Thank you. (By Mr. Falvey) Do you have before you, Mr. 16 Q Devine, your rebuttal testimony of December 11th? 17 18 Yes, I do. Α And is it true that you do not have any 19 20 corrections to that testimony? 21 Α That is correct. 22 And with the corrections to your direct and your rebuttal testimony, do you affirm the correctness

of your testimony in this docket?

Yes, I do.

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1	Q Are you adopting and sponsoring Exhibits		
2	TTD-1 through TTD-4 in connection with your direct		
3	testimony?		
4	A Yes, I am.		
5	Q Okay. And are you adopting and sponsoring		
6	Exhibit TTD-5 that was attached to your rebuttal		
7	testimony?		
8	A Yes, I am.		
9	MR. FALVEY: All right.		
10	Madam Chairman, I would move that		
11	Mr. Devine's direct and rebuttal testimony be inserted		
12	into the record, and that the accompanying Exhibits		
13	TTD-1 through TTD-5 be marked for identification and		
14	inserted into the record.		
15	MR. LACKEY: I have an objection, Madam		
16	Chairman.		
17	CHAIRMAN CLARK: Can I enter the testimony		
18	into the record?		
19	MR. LACKEY: No, that's what I'm going to		
20	object to.		
21	CHAIRMAN CLARK: Okay. Go ahead,		
22	Mr. Lackey.		
23	MR. LACKEY: It's only portions of them,		
24	Madam Chairman, and a small portion.		
25	What I really object to are the Exhibits 1		

through 4. And what I've done is I've identified the testimony that he's just offered -- I've identified those sections of the testimony he's just offered that relate to those exhibits.

My difficulty is that that testimony and those exhibits all relate to settlement negotiations that were conducted between the parties pursuant to statute, the statute that required the parties to try to negotiate out these issues if they could. And what Mr. Devine has done is include in this record his understandings, records, conversations, records of conversations relating to those settlement discussions, and I don't believe that matters and compromise in settlement are admissible evidence in Florida.

More than that, to the extent that these are supposed to be full and free negotiations between the parties, having your negotiating position laid out on the public record in a hearing process like this has a chilling effect.

Most of you have done negotiations before; you know that sometimes you take difficult positions and hard positions at one phase with the intent of changing your position later. You have your negotiating posture; and now we end up with all of

this in a public record somewhere to be used, you
know, for whatever purpose it could be used without
any context.

And so I object to Exhibits TTD-1 through 4,
and the portions of the testimony that I would like to
have stricken -- or not admitted at this time.

have stricken -- or not admitted at this time, actually -- is Page 32, Lines 6 through 11; Page 47, Lines 6 through 10.

MR. FALVEY: Excuse me. If we could address the general objection before we go into the detail, I would appreciate it.

CHAIRMAN CLARK: I need to know what testimony he's objecting to so I can look at it so I can better understand the arguments.

MR. FALVEY: Okay. If you could start at the beginning of the list so that I can follow you.

CHAIRMAN CLARK: He indicated that he's objecting to Exhibits TTD-1 through 4, and then the testimony on Page 32, Lines 6 through 11; Page 47 lines 6 through 10.

Go ahead, Mr. Lackey.

MR. LACKEY: Yes, ma'am. Page 52, Lines 15 through 18; Page 60, Lines 16 through 19; Page 61, Lines 11 through 13; Page 67, 15 through 17.

MR. FALVEY: If I could respond?

CHAIRMAN CLARK: I'm just taking a moment to look at what is precisely in the testimony.

MR. LACKEY: My red light won't come on.

CHAIRMAN CLARK: When you don't press it, we try to make up for your error on it. We'll start playing tag here.

MR. LACKEY: You have taken on a major task, Madam Chairman.

CHAIRMAN CLARK: Go ahead, Mr. Falvey. You can address Mr. Lackey's objection.

MR. FALVEY: Well, I'd like to begin by just raising the issue of the timing of this objection.

This is literally the first time that I've heard about this objection. Our petition was filed in November, back when the weather was clear and we were all nice and warm, and this is literally the first time this has come to my attention.

We have conducted discovery on this petition as it is drafted. We have a total of five exhibits at this time, and he's objecting to four of them. That we have been regularly discussing, all of the parties to this proceeding have received and looked over. To the extent that there was a right to protest the confidentiality of these exhibits, it's long since been waived. It's something that might have been --

we might have been able to look at on November 15th, somewhere in that time frame. But on January 10th it seems really like an effort to sandbag our petition by deleting significant references.

Second of all, nobody ever signed any kind of protective agreement with respect to these negotiations, so there's nothing formally in writing in which MFS agrees that they will not divulge the contents of these negotiations.

Thirdly, many of the documents are documents -- letters that we sent to BellSouth, particularly the fourth exhibit. It's simply -- and by that I mean TTD-4 -- is a policy document that is critical to our position in this negotiations whether -- I mean, that's a public document that we've provided all over the world literally and that we continue to provide, so that I don't see any right for BellSouth to say we can't put that into the record.

I might mention that the issue of settlement discussions has been raised on the record in depositions by Mr. Lackey and basically divulging that certain talks were going on. But I think -- and this is really just to close -- I think this is a critical point: The statute has told the parties to go away and negotiate and to come back only if necessary, only

if there's a problem in those negotiations. And without that negotiating record, there's no basis for a petition. I don't each know where to begin. I don't know where to begin talking about what we agree upon and what we disagree upon, why we are here in the first place. I think all of us would much prefer it if we can't --

CHAIRMAN CLARK: Let me understand your argument on this.

MR. FALVEY: Right.

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CHAIRMAN CLARK: You're saying that it's necessary for you to provide that information about the negotiations because the statute requires you to try to negotiate a settlement prior to coming to the Commission.

MR. FALVEY: I think that's correct. If I could add --

CHAIRMAN CLARK: I'm just trying to understand what you're saying.

MR. FALVEY: By all means. By all means. I'd like to just put one twist on that, and that is that the issues that we bring to the Commission are those that we cannot negotiate. And I see this entire process as a process of untying the knots in this negotiating process. If we don't have any record of

what those knots are -- and what better record than these public documents that have been circulating in public for the last two months, what better record of what we said and what they said and what we could agree on and what they could not agree on.

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And to be honest, I don't know -- we're going to be at a serious disadvantage without these documents. Exhibit TTD-4 is a very -- is an excellent detailed outline of what we're asking for.

CHAIRMAN CLARK: Do I understand correctly that 4 is your proposal?

MR. FALVEY: That's correct. This is the most recent version. In fact, that is a version --

CHAIRMAN CLARK: I just want to know, is this your document, MFS document?

MR. FALVEY: It's our document. What I was going to add is that it's a proposal that we put in -it's an updated version -- I don't even know that it
was provided during negotiations. There was an
October version of that document in negotiations, and
we provided a November one. It's described in our
petition that we say, "By the way, here's an updated
version of our document." So that one really is not
on the table, as far as I'm concerned.

But I'm just amazed that this issue is

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coming up at this time and that any of these documents are being considered as something that should not go in the record.

CHAIRMAN CLARK: Mr. Lackey, can you give me some more rationale and basis for your objection other than simply that information on negotiations are not admissible?

MR. LACKEY: Yes, ma'am. Am I on? Yes, ma'am.

And first of all, let me say that I'm not taking the position that these are confidential documents and that people can't know about them. All I've objected to is their admissibility.

And the Florida Rules of Evidence, and particularly Section 90.408, is the closest thing I was able to find on point. That, of course, goes to offers of settlement and compromise are not admissible as to a party's liability or as to the amount of the damages. It's more akin, of course, to a civil -- or more applicable really in a civil matter. But the principle is still the same, and I think it's a principle we're all familiar with. And that is, people take positions in settlement negotiations to try to avoid exactly what we're going through now, and when they're having settlement negotiations, we're not

talking about unsolicited letters. This was a part of an ongoing negotiation process; the parties shouldn't be able to enter that on the record in the manner that we're talking about here.

It's a question of admissibility, not a question of hiding the information.

CHAIRMAN CLARK: Mr. Tye.

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MR. TYE: Commissioner Clark, I have to agree with Mr. Lackey that with respect to settlement negotiations, the first thing I learned in law school was if you mention settlement in court, the next word you'll hear will be mistrial.

about here are, in effect, settlement negotiations.

In fact, there was no dispute and the petition could not be filed until the negotiations failed to produce a binding agreement. So you know if, in fact, the petition had been filed, there was a dispute among the parties, and they engaged in negotiations to settle this case, I think I would agree with Mr. Lackey.

On the other hand, I don't think that's the case. I think these -- this is a statutory period where negotiations have to be conducted, but there was no dispute that would lead to true settlement negotiations until the petition was filed.

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So, you know, it appears to me that these documents ought to go in evidence. They're almost like in a contract suit where the meaning of the contract isn't clear, you can introduce evidence with respect to the negotiations that led up to the binding contract.

CHAIRMAN CLARK: Go ahead, Mr. Lackey.

MR. LACKEY: Just one more thing, Madam Chairman, if you look at my point. If you'll look at Exhibit TTD-2. And this is in response to Mr. Tye's point, I should add. That appears --

CHAIRMAN CLARK: I'm looking at TTD-2.

MR. LACKEY: Yes, which is labeled
"Affidavit of Timothy T. Devine. And again, this is
in response to Mr. Tye's point. If you'll see what we
have here, is we have what is apparently a voice
message that was left by Mr. Scheye to Mr. Devine
regarding settlement discussions. It's got proposals
in it, which I'm not going to read because I don't
want to put them in the record, but it's clearly in
the nature of settlement negotiations. It's not like
a building contract where it's discussed as a
preliminary entering into the contract, or anything
else. It's a statement of position and what we're
willing to do and where we're willing to go.

 We're perfectly willing to stipulate that we negotiated and that the negotiations to this point have failed if that's the purpose. What we're worried about is they're trying to advance substantive positions based on our negotiating papers.

MR. FALVEY: Madam Chairman, if I can add one final word.

CHAIRMAN CLARK: One final word.

MR. FALVEY: I've made a point as to why
TTD-4 should not under consideration. TTD-3, and
again it's explained in the petition, was circulated
during the number portability docket to all parties to
that docket, and not as a settlement, just as -- none
of this is a settlement. This is a negotiation to
come up with business arrangements between the
parties. This is two parties sitting down, which we
might have been able to do without the statutory
framework, to try and figure out what arrangements are
appropriate. And so 3 is off the table, and these are
definitely not settlement negotiations.

And, you know, I don't know if this -- when the idea of calling this a settlement negotiation arose, but I don't know where Mr. Lackey was on January 5th at the prehearing conference. I mean, this is way late, and it's a surprise, and MFS does

not have any opportunity to respond to it. And I think it's totally inappropriate to even be considering this at this time.

CHAIRMAN CLARK: Mr. Hatch, do you have anything to add?

MR. HATCH: No, ma'am, I do not.

CHAIRMAN CLARK: Does the Staff have any recommendations?

MS. CANZANO: The Exhibit that Staff really is concerned about is TTD-1, that's the one that we're interested in using.

chairman clark: I'm going to allow the exhibit to be entered into the record. Mr. Lackey, I'm persuaded by the fact that these were not negotiations in settlement of a petition, but they were negotiations contemplated by statute as a precursor to the proceeding; and for that reason, I'm going to allow the exhibits in the testimony. But let me formally admit the testimony and exhibits.

But I have one other question to ask. I have an additional piece of testimony marked 950985-C, and it's the direct testimony of Timothy T. Devine, but it just adopts the November 13th testimony. Can somebody clarify what this is?

MR. FALVEY: I would like to speak to that.

I don't have my files with me, and I don't want to go into any detail about where I have been the last three days, but I don't have my files with me. There's been a lot of testimony and a lot of various subdockets.

In our subdocket, which is actually B -- I think what you may have, if I'm not mistaken, and maybe Mr. Melson could speak to this, is an MCI piece of testimony.

CHAIRMAN CLARK: We can cut this all short.

If you just tell me I can throw this out, I'm happy.

All right. There we go.

MS. CANZANO: I could clarify how this was filed. The whole docket was structured by when the petitions were actually filed and so everybody had two weeks to respond to those. So until somebody actually was a petitioner, they were acting as an intervenor so there are testimonies in five different petitions, so it's repetitive. And that's where that confusion arose.

CHAIRMAN CLARK: Then I will simply rely on you all to make sure that I'm entering the right testimony into the record.

COMMISSIONER KIESLING: May I inquire just to one thing?

CHAIRMAN CLARK: Go ahead.

COMMISSIONER KIESLING: Within TTD-1, is a 1 document that has "Privileged and confidential subject 2 to attorney-client privilege and work product 3 doctrine" stamped on every page, and I guess I'm 4 trying to figure out if that -- how that fits in, too. 5 MR. FALVEY: If I can clarify that. Does 6 7 the first page say "Co-carrier stipulation and 8 agreement" at the top? 9 COMMISSIONER KIESLING: No, it doesn't. 10 MR. FALVEY: If you could identify the 11 document. COMMISSIONER KIESLING: This is what it 12 13 looks like (indicating). MR. FALVEY: Okay. What's the date of that 14 document? 15 COMMISSIONER KIESLING: 9-25-95. 16 17 CHAIRMAN CLARK: Commissioner Kiesling, what was the exhibit number, again? 19 COMMISSIONER KIESLING: TTD-1. It begins 20 with a letter addressed to Tom Hamby, followed by --MR. FALVEY: I can clarify that. That's 21 actually the TCG stipulation, which has since been 22 filed with the Commission. It was a proposal of 23 BellSouth's to say why don't you -- are you interested 24

in signing on to what TCG signed on to, so that's very

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much a public and, I believe, a tariffed document. CHAIRMAN CLARK: Okay. Any other questions? 2 COMMISSIONER KIESLING: 3 CHAIRMAN CLARK: Okay. The prefiled direct 4 testimony of Mr. Timothy T. Devine, filed in Docket 950985, dated November 13th, will be inserted in the record as though read, and the exhibits attached to that testimony labeled TTD-1 through 4 will be marked for identification as Exhibit 2. The prefiled rebuttal testimony of Timothy T. Devine, filed in 11 Docket 950985, will be entered into the record as though read. And the exhibit marked TTD-5 will be 12 marked as Exhibit 3. 13 | MR. FALVEY: Madam Chairman, just a point of 14 clarification, my understanding is that Exhibits TTD-1 through 4 are consolidated and considered Exhibit 2. 16 CHAIRMAN CLARK: That's correct. 17 MR. FALVEY: Thank you. 18 (Composite Exhibit No. 2 and Exhibit No. 3 19 20 marked for identification.) 21 22 23 24 25

DIRECT TESTIMONY OF TIMOTHY T. DEVINE ON BEHALF OF METROPOLITAN FIBER SYSTEMS OF FLORIDA, INC. Docket No. 950985-TP

1	Q.	PLEASE STATE YOUR NAME AND BUSINESS ADDRESS.
2	Α.	My name is Timothy T. Devine. My business address is MFS
3		Communications Company, Inc. ("MFSCC"), 250 Williams St., Ste. 2200,
4		Atlanta, Georgia 30303.
5	Q.	WHAT IS YOUR POSITION WITH MFS?
6	Α.	I am the Senior Director of External and Regulatory Affairs for the Southern
7		Region for MFSCC, the indirect parent company of Metropolitan Fiber
8		Systems of Florida.
9	Q.	WHAT ARE YOUR RESPONSIBILITIES IN THAT POSITION?
10	A.	I am responsible for the regulatory oversight of commission dockets and
11		other regulatory matters and serve as MFSCC's representative to various
12		members of the industry. I am also responsible for coordinating co-carrier
13		discussions with Local Exchange Carriers within the Southern Region.
14	Q.	PLEASE DESCRIBE YOUR PREVIOUS PROFESSIONAL
15		EXPERIENCE AND EDUCATIONAL BACKGROUND.
16	A.	I have a B.S. in Political Science from Arizona State University and an
17		M.A. in Telecommunications Policy from George Washington University. I
18		began work in the telecommunications industry in April 1982 as a sales
19		representative for packet switching services for Graphnet, Inc., one of the

1	first value-added common carriers in the United States. From 1983 until
2	1987, I was employed at Sprint Communications Co., in sales, as a tariff
3	analyst, as a product manager, and as Manager of Product and Market
4	Analysis. During 1988, I worked at Contel Corporation, a local exchange
5	carrier, in its telephone operations group, as the Manager of Network
6	Marketing. I have been working for MFSCC and its affiliates since January
7	1989. During this time period, I have worked in product marketing and
8	development, corporate planning, regulatory support, and regulatory affairs.
9	Most recently, from August 1994 until August 1995, I have been
10	representing MFSCC on regulatory matters before the New York,
11	Massachusetts, and Connecticut state commissions and was responsible for
12	the MFSCC Interim Co-Carrier Agreements with NYNEX in New York and
13	Massachusetts, as well as the execution of a co-carrier Joint Stipulation in
14	Connecticut.

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Q. PLEASE DESCRIBE THE OPERATIONS OF MFS 1 COMMUNICATIONS COMPANY, INC. AND ITS SUBSIDIARIES. 2 3 A. MFSCC is a diversified telecommunications holding company with operations throughout the country, as well as in Europe. MFS Telecom, 4 5 Inc., an MFSCC subsidiary, through its operating affiliates, is the largest 6 competitive access provider in the United States. MFS Telecom, Inc.'s subsidiaries, including MFS/McCourt, Inc., provide non-switched, 7 8 dedicated private line and special access services. 9 MFS Intelenet, Inc. ("MFSI") is another wholly owned subsidiary of 10 MFSCC. It causes operating subsidiaries to be incorporated on a state-by-11 state basis. MFSI's operating subsidiaries collectively are authorized to 12 provide switched interexchange telecommunications services in 48 states and have applications to offer such service pending in the remaining states. 13 14 Where so authorized, MFSI's operating subsidiaries offer end users a single 15 source for local and long distance telecommunications services with quality 16 and pricing levels comparable to those achieved by larger communications 17 users. Apart from Florida, MFSI subsidiaries have been authorized to 18 provide competitive local exchange service in twelve states. Since July

1993, MFS Intelenet of New York, Inc. has offered local exchange services

in competition with New York Telephone Company	. MFS Intelenet of
Maryland, Inc. was authorized to provide local exch	ange services in
competition with Bell Atlantic-Maryland, Inc. in Ap	ril 1994 and recently
has commenced operations. On June 22, 1994, MF	S Intelenet of
Washington, Inc. was authorized to provide local ex	change services in
competition with US West Communications, Inc. C	on July 20, 1994, MFS
Intelenet of Illinois, Inc. was certificated to provide	local exchange services
in competition with Illinois Bell Telephone Compan	y and Central Telephone
Company of Illinois. MFS Intelenet of Ohio was ce	ertificated to provide
competitive local exchange service in competition w	rith Ohio Bell on August
3, 1995. MFS Intelenet of Michigan, on May 9, 19	95, was certificated to
provide competitive local exchange service in compe	etition with Ameritech-
Michigan. MFS Intelenet of Connecticut was dedicated	ated to provide local
exchange service in competition with Southern New	England Telephone
Company on June 28, 1995. MFS Intelenet of Texa	as, Inc. was authorized
to provide local exchange service in Texas in compe	etition with Southwestern
Bell Telephone Company by Order signed on Octob	er 25, 1995. MFS
Intelenet of Georgia, Inc. was authorized to provide	competitive local
exchange service in Georgia on October 27, 1995.	MFS Intelenet of

1 Pennsylvania, Inc. was authorized to provide local exchange service in 2 Pennsylvania by Order entered October 4, 1995. Finally, MFS Intelenet of 3 Massachusetts was certificated on March 9, 1994 to operate as a reseller of 4 both interexchange and local exchange services in the Boston Metropolitan 5 Area in competition with New England Telephone. 6 Q. HAVE YOU PREVIOUSLY TESTIFIED BEFORE THIS 7 **COMMISSION?** 8 Yes. On August 14, 1995 and September 8, 1995, respectively, I filed A. 9 direct and rebuttal testimony in the universal service docket. In re: 10 Determination of funding for universal service and carrier of last resort responsibilities, Docket No. 950696-TP. On September 1 and September 11 12 29, 1995, respectively, I filed direct and rebuttal testimony in the temporary 13 number portability docket. In re: Investigation into temporary local 14 telephone portability solution to implement competition in local exchange 15 telephone markets, Docket No. 950737-TP. On September 15 and 16 September 29, 1995, respectively, I filed direct and rebuttal testimony in the 17 TCG Interconnection Petition docket. Resolution of Petition(s) to establish 18 nondiscriminatory rates, terms, and conditions for interconnection involving

1		local exchange companies and alternative local exchange companies
2		pursuant to Section 364.162, Florida Statutes, Docket No. 950985-TP.
3	Q.	ARE ANY OF THE PARTIES UPON WHOSE BEHALF YOU ARE
4		TESTIFYING CURRENTLY CERTIFICATED TO PROVIDE
5		SERVICE IN FLORIDA?
6	Α.	Yes. Metropolitan Fiber Systems of Florida, Inc., a certificated Alternativ
7		Access Vendor ("AAV") has notified the Commission of its intent to
8		provide switched local exchange service in Florida. The Commission
9		acknowledged this notification on September 12, 1995, and MFS-FL is nov
10		a certificated alternative local exchange company.
11	I.	PURPOSE AND SUMMARY
12	Q.	WHAT IS THE PURPOSE OF YOUR TESTIMONY IN THIS
13		PROCEEDING?
14	Α.	MFS-FL has filed its interconnection petition in this docket, as well as a
15		parallel petition in the unbundling docket, because its negotiations with
16		BellSouth (and, to date, only BellSouth) have failed to yield acceptable co-
17		carrier arrangements, including an agreement on the pricing of
18		interconnection. (MFS-FL is currently negotiating with other major LECs
19		in Florida.) MFS-FL therefore is petitioning the Commission, in

1 accordance with Florida Statute Section 364.162, to establish 2 nondiscriminatory rates, terms, and conditions for interconnection. 3 CMFS-FL is currently negotiating with other major LECs in Florida.) This 4 testimony supplements the information contained in the Petition with respect 5 to the co-carrier arrangements required by MFS-FL to provide economically 6 viable competitive local exchange service in Florida. Principally, MFS-FL 7 could not come to an agreement with BellSouth because BellSouth insisted, 8 contrary to statute, that the universal service issue be addressed in these 9 negotiations. Moreover, BellSouth's proposal that MFS-FL pay switched 10 access terminating access rates would not permit MFS-FL to compete with 11 BellSouth in an environment where end-user pricing is flat-rated. In this 12 manner, and in other respects I discuss herein, the TCG interconnection 13 settlement with BellSouth is not acceptable to MFS-FL. 14 Q. AS A THRESHOLD MATTER, WHAT IS "INTERCONNECTION"? 15 A. The term "interconnection" is very broad and, for purposes of this 16 proceeding, it will be helpful to distinguish among several types of 17 interconnection. As a general matter, "interconnection" encompasses any 18 arrangement involving a connection among different carriers' facilities, 19 regardless of the form or purpose. For example, if one carrier resells a

second carrier's transmission or switching services instead of constructing its own facilities to provide this service to the end user, the two carriers are "interconnected." Except where the second carrier controls a bottleneck facility, however, this form of interconnection of facilities is an optional and voluntary business arrangement, since the first carrier could perform the same function by adding facilities to its own network.

When two or more carriers are providing local exchange service, however, a different type of interconnection becomes essential. In that case, competing networks must be able to exchange traffic (including the exchange of signaling and billing information, and access to other service platforms that support local exchange service), because of the overriding public interest in preserving universal connectivity. In short, every telephone user in Florida must be able to call (and receive calls from) every other user, regardless of which carrier provides each user with local exchange service.

Q. WHY IS INTERCONNECTION AN IMPORTANT ISSUE?

A. It is important because today nearly every Florida business or residence that has a telephone is connected to BellSouth's network. If MFS-FL customers cannot place calls to, and receive calls from, customers of BellSouth, then

1 MFS-FL will be unable, as a practical matter, to engage in business in 2 Florida, even if it is authorized to do so as a matter of law. No one will 3 buy a telephone service that does not permit calling to all other numbers. 4 Moreover, even if MFS-FL customers can place calls to BellSouth 5 customers located in the same community, but only at excessive cost or with inconvenient dialing patterns, poor transmission quality, or lengthy call set-6 7 up delays, then MFS-FL will not be able to offer a service that customers 8 would be interested in using. Equitable co-carrier arrangements are 9 necessary before new entrants can compete in the provision of local 10 exchange service. 11 Q. WHAT IS MEANT BY THE TERM "CO-CARRIER 12 ARRANGEMENTS"? 13 A. By "co-carrier" arrangements, I refer to a variety of arrangements that will 14 have to be established to allow ALECs and BellSouth to deal with each other 15 on a reciprocal, non-discriminatory, and equitable basis. Once the basic 16 principles for such arrangements are established by the Commission, the 17 affected carriers should be directed to implement specific arrangements in 18 conformance with the principles. The term "co-carrier" signifies both that 19 the two carriers are providing local exchange service within the same

1		territory, and that the relationship between them is intended to be equal and
2		reciprocal—that is, neither carrier would be treated as subordinate or
3		inferior.
4	Q.	SPECIFICALLY WHAT CO-CARRIER ARRANGEMENTS ARE
5		REQUIRED FOR MFS-FL TO PROVIDE VIABLE COMPETITIVE
6		LOCAL EXCHANGE SERVICE?
7	A.	MFSI-FL believes that certain co-carrier requirements should apply equally
8		and reciprocally to all local exchange carriers, LECs and ALECs alike. The
9		has Florida statute have recognized the necessity for such arrangements by
10		requiring LECs to negotiate both interconnection and unbundling
11		arrangements. Fla. Stat. § 364.162. The following are the co-carrier
12		arrangements required by MFS-FL: 1) Number Resources Arrangements;
13		2) Meet-point Billing Arrangements, including Tandem Subtending; 3)
14		Reciprocal Traffic Exchange and Reciprocal Compensation; 4) Shared
15		Network Platform Arrangements; 5) Unbundled Exchange Service
16		Arrangements; and 6) Local Telephone Number Portability Arrangements.
17		All of these issues will be addressed herein, with the exception of
18		unbundling the local loop which will be addressed in a separate parallel
19		petition and testimony.

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Q. SHOULD THE MFS-FL INTERCONNECTION AND UNBUNDLING

PETITIONS BE CONSOLIDATED?

Yes. The Commission, pursuant to statute, should consolidate these two petitions in order to streamline the consideration of these petitions which both stem from the same negotiations with BellSouth. The statute states that: "If the commission receives one or more petitions relating to both interconnection and resale of services and facilities, the commission shall conduct separate proceedings for each." Fla. Stat. § 364.162 (emphasis added). The statute appears to provide for petitions from several different companies, based on separate negotiating histories, that would address both interconnection and unbundling issues. The statute merely requires that petitions from different companies be addressed in separate proceedings. MFS-FL has filed separate interconnection and unbundling petitions due to the establishment of two separate dockets, but it would be entirely consistent with statute, and significantly more efficient, if the Commission were to consolidate these two MFS-FL petitions. Moreover, there would be no prejudice to BellSouth which would share in the efficiencies created by the consolidation. If the Petitions are not consolidated, Petitioner respectfully requests that they be considered on a coordinated procedural schedule.

1	Q.	WAS THERE AGREEMENT ON ANY OF THESE CO-CARRIER
2		ISSUES WITH BELLSOUTH?
3	Α.	BellSouth would not come to an agreement on any interconnection or
4		unbundling issue absent an agreement on universal service. Therefore,
5		while the parties appeared to be in agreement as to several issues, no format
6		agreement was reached on any issue. The opportunity for an agreement on
7		a subset of interconnection issues was squandered by BellSouth's insistence
8		on including universal service.
9	Q.	WHY IS BELLSOUTH'S INSISTENCE ON INCLUDING THE ISSUE
10		OF UNIVERSAL SERVICE IN INTERCONNECTION
11		NEGOTIATIONS DIRECTLY CONTRARY TO THE
12		LEGISLATURE'S STATUTORY FRAMEWORK?
13	Α.	BellSouth, by including the issue of universal service in interconnection
14		negotiations, has directly contravened the intent of the Legislature. The
15		statute states that negotiations shall address "mutually acceptable prices,
16		terms, and conditions of interconnection and for the resale of services and
17		facilities." Fla. Stat. § 364.162(1). The Legislature deliberately addressed
18		the issue of an interim universal service mechanism separately (Fla. Stat.
19		§ 364.125), as reflected by the separate docket opened by the Commission.

1	The Legislature considered the BellSouth approach of linking universal
2	service and interconnection but rejected it:
3	One of the provisions of the bill that has been questioned in terms of
4	whether or not it will impede competition is whether or not it will
5	impede competition is the linking of the interconnection rate to a
6	charge or surcharge or premium, as it has been called, to cover the
7	cost of universal service and carrier of last resort. And there are
8	people who argue that if you link those costs to interconnection, that
9	the new entrant into the market will never be able to establish itself,
10	because the cost of interconnection will be uneconomic. In an effort
11	to address this issue, I and other providers, including the local
12	exchange industry, have offered some language here that would, in
13	fact, de-link these issues, interconnection and universal service and
14	carrier of last resort.
15	Meeting of the House of Representatives Committee on Utilities and
16	Telecommunications, Transcript at 22 (April 5, 1995). By linking universal
17	service and interconnection, BellSouth is flouting the intent of the
18	Legislature.

1	Q.	HAS BELLSOUTH ISSUED AN INTERCONNECTION TARIFF
2		CONTRARY TO THE PROCEDURAL PROCESS ESTABLISHED BY
3		THE LEGISLATURE?
4	A.	Yes. Contrary to the procedure established by the Legislature, BellSouth
5		has issued a tariff incorporating the provisions in the TCG Stipulation.
6		BellSouth's tariff is premature in light of the proceeding established by the
7		Legislature.
8	m.	NUMBER RESOURCES ARRANGEMENTS
9	Q.	WAS AGREEMENT REACHED ON THE ISSUE OF NUMBER
10		RESOURCES?
11	A.	No. Although there appears to be some consistency between BellSouth and
12		MFS on this issue, agreement was not reached.
13	Q.	AS A CO-CARRIER, TO WHAT NUMBER RESOURCES IS MFS-FL
14		ENTITLED?
15	Α.	As a co-carrier, MFS-FL is entitled to the same nondiscriminatory number
16		resources as any Florida LEC under the Central Office Code Assignment
17		Guidelines ("COCAG"). BellSouth, as Central Office Code Administrator
18		for Florida, should therefore support all MFS requests related to central
19		office (NXX) code administration and assignments in an effective and timely

manner. MFS-FL and BellSouth will comply with code administration 1 requirements as prescribed by the Federal Communications Commission, the 2 Commission, and accepted industry guidelines. As contemplated by the 3 COCAG, MFS-FL will designate within the geographic NPA with which 4 each of its assigned NXX codes is associated, a Rate Center area within 5 6 which it intends to offer Exchange Services bearing that NPA-NXX designation, and a Rate Center point to serve as the measurement point for 7 distance-sensitive traffic to or from the Exchange Services bearing that 8 9 NPA-NXX designation. MFS-FL will also designate a Rating Point for each assigned NXX code. MFS-FL may designate one location within each 10 Rate Center as the Rating Point for the NPA-NXXs associated with that 11 12 Rate Center; alternatively, MFS-FL may designate a single location within one Rate Center to serve as the Rating Point for all the NPA-NXXs 13 14 associated with that Rate Center and with one or more other Rate Centers 15 served by MFS within the same LATA. Q. IS THIS PROPOSAL GENERALLY CONSISTENT WITH THE 16 17 STIPULATION ENTERED INTO BETWEEN TCG AND 18 **BELLSOUTH?**

1	A.	Yes. See TCG Stipulation, Appendix B, at 4. (Although BellSouth and
2		TCG classified number resources as an unbundling issue, MFS-FL believes
3		that number resources are a fundamental right associated with
4		interconnection.)
5	III.	TANDEM SUBTENDING AND MEET-POINT BILLING
6	Q.	WHAT IS MEANT BY TANDEM SUBTENDING?
7	Α.	MFS-FL proposes that if BellSouth operates an access tandem serving a
8		LATA in which MFS-FL operates, it should be required, upon request, to
9		provide tandem switching service to any other carrier's tandem or end office
10		switch serving customers within that LATA, thereby allowing MFS-FL's
11		switch to "subtend" the tandem. This arrangement is necessary to permit
12		IXCs to originate and terminate interLATA calls on an ALEC's network
13		without undue expense or inefficiency. Similar arrangements already exist
14		today among LECs serving adjoining territories there are many instances
15		in which an end office switch operated by one LEC subtends an access
16		tandem operated by a different LEC in the same LATA.
17	Q.	HOW SHOULD INTERCARRIER BILLING BE HANDLED
18		WHEN TANDEM SUBTENDING ARRANGEMENTS ARE
19		USED?

A. Where tandem subtending arrangements exist, LECs divide the local transport revenues under a standard "meet-point billing" formula established by the national standards group known as the Ordering and Billing Forum ("OBF") and set forth in FCC and state tariffs. The same meet-point billing procedures should apply where the tandem or end office subtending the tandem is operated by an ALEC as in the case of an adjoining LEC.

MFS-FL and BellSouth should establish meet-point billing arrangements to enable the new entrants to provide switched access services. To third parties via a BellSouth access tandem switch, in accordance with the Meet-Point Billing and Provisioning guidelines adopted by the OBF.

Except in instances of capacity limitations, BellSouth should enable MFS to subtend the BellSouth access tandem switch(es) nearest to the MFS Rating Point associated with the NPA-NXX(s) to or from which the switched access services are homed. In instances of capacity limitation at a given access tandem switch, MFS-FL shall be allowed to subtend the next-

¹E.g., Feature Group B, Feature Group D, 800 access, and 900 access.

1 nearest BellSouth access tandem switch in which sufficient capacity is 2 available. 3 As I will discuss later in my Testimony, interconnection for the 4 meet-point arrangement will occur at the Designated Network 5 Interconnection Point ("D-NIP") at which point MFS-FL and BellSouth will 6 interconnect their respective networks for inter-operability within that LATA. Common channel signaling ("CCS") will be utilized in conjunction 7 8 with meet-point billing arrangements to the extent such signaling is resident 9 in the BellSouth access tandem switch. ALECs and BellSouth should, 10 individually and collectively, maintain provisions in their respective federal 11 and state access tariffs sufficient to reflect this meet-point billing 12 arrangement. WHAT PROVISIONS SHOULD APPLY FOR THE EXCHANGE OF 13 Q. **BILLING INFORMATION?** 14 MFS-FL and BellSouth will in a timely fashion exchange all information 15 Α. necessary to accurately, reliably and promptly bill third parties for switched 16 17 access services traffic jointly handled by MFS-FL and BellSouth via the meet-point arrangement. Information will be exchanged in Electronic 18 19 Message Record ("EMR") format, on magnetic tape or via a mutually

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acceptable electronic file transfer protocol. Furthermore, MFS and 1 BellSouth should employ the calendar month billing period for meet-point 2 billing, and should provide each other, at no charge, the appropriate usage 3 data (i.e., call detail records, interstate/intrastate/intraLATA percent of use 4 factors, carrier name and billing address, carrier identification codes, 5 serving wire center designation, etc., associated with such switched access 6 7 traffic.) HOW SHOULD BILLING TO THIRD PARTIES BE 8 Q. 9 **ACCOMPLISHED?** 10 A. Initially, billing to third parties for the switched access services jointly provided by MFS-FL and BellSouth via the meet-point billing arrangement 11 should be according to the single-bill/multiple tariff method. This method is 12 13 a standard offering by RBOCs. See, e.g., NYNEX Tariff F.C.C. No. 1 14 Second Revised Page 2-45 § 2.4.7. Subsequently, billing to third parties for 15 the switched access services jointly provided by MFS-FL and BellSouth via 16 the meet-point arrangement shall be, at MFS-FL's preference, according to 17 the single-bill/single tariff method, single-bill/multiple-tariff method, 18 multiple-bill/single-tariff method, or multiple-bill/multiple-tariff method.

Should MFS-FL prefer to change among these billing methods, MFS-FL

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1 would be required to notify BellSouth of such change in writing, 90 days in advance of the date on which such change was to be implemented. 2 HOW WOULD SWITCHED ACCESS CHARGES TO THIRD 0. 3 PARTIES BE CALCULATED? 4 Switched access charges to third parties would be calculated utilizing the 5 A. rates specified in MFS-FL's and BellSouth's respective federal and state 6 access tariffs, in conjunction with the appropriate meet-point billing factors 7 8 specified for each meet-point arrangement either in those tariffs or in the 9 NECA No. 4 tariff. MFS-FL shall be entitled to the balance of the switched access charge revenues associated with the jointly handled switched access 10 traffic, less the amount of transport element charge revenues to which 11 12 BellSouth is entitled pursuant to the above-referenced tariff provisions. Significantly, this does not include the interconnection charge, which is to 13 be remitted to the end office provider, which in this case would be MFS-FL. 14 15 Where MFS-FL specifies one of the single-bill methods, BellSouth shall bill and collect from third parties, promptly remitting to MFS-FL the 16 17 total collected switched access charge revenues associated with the jointly-18 handled switched access traffic, less only the amount of transport element

charge revenues to which BellSouth is otherwise entitled.

1		Meet-point billing will apply for all traffic bearing the 800, 888, or
2		any other non-geographic NPA which may be likewise designated for such
3		traffic in the future, where the responsible party is an IXC. In those
4		situations where the responsible party for such traffic is a LEC, full
5		switched access rates will apply.
6	Q.	WHAT ARE THE MAJOR DIFFERENCES OF BELLSOUTH WITH
7		RESPECT TO TANDEM SUBTENDING AND MEET-POINT
8		BILLING?
9	A.	There are two major differences. First, BellSouth would not treat MFS-FI
10		as a co-carrier with respect to meet-point billing arrangements, proposing
11		that instead of applying the OBF guidelines, separate meet-point billing
12		guidelines apply to ALECs. There is no reason that ALEC co-carriers
13		should not be treated pursuant to the same guidelines that apply to all other
14		LECs. If competition is to develop in the Florida local exchange market,
15		and if "nondiscriminatory" arrangements are to be established, the
16		Commission must adopt rules that provide the same billing procedures for
17		both LECs and ALECs.
18		Second, BellSouth believes that it should, as the tandem provider,
19		bill the residual interconnection charge ("RIC"). TCG acceded to this

1 position in its Stipulation with BellSouth (TCG Stipulation at 4-5), but this is 2 completely inconsistent with arrangements between LECs and arrangements established with competitive carriers in other states, including New York 3 and Massachusetts. It is MFS-FL's position, based on its experience in 4 other states, that the carrier providing the end office switching (i.e., 5 MFS-FL) is the carrier that receives the RIC. 6 7 Third, BellSouth would only offer multiple bill, single tariff billing, 8 and would not consider alternative preferences of MFS-FL. This insistence 9 will make it impossible for MFS-FL and other ALECs to choose the most 10 efficient billing system for its purposes. As noted below in the context of 11 the discussion of "bill and keep" compensation, the implementation of 12 billing systems entails significant costs for ALECs. If BellSouth imposes its preferred method of billing, additional, unnecessary costs will be imposed 13 14 upon ALECs. 15 IV. RECIPROCAL TRAFFIC EXCHANGE AND RECIPROCAL 16 COMPENSATION 17 A. **Traffic Exchange Arrangements** 18 Q. WHAT TRAFFIC EXCHANGE ARRANGEMENTS MUST BE 19 ESTABLISHED FOR THE EXCHANGE OF LOCAL TRAFFIC?

1 A. To effectuate the exchange of traffic, MFS-FL proposes that interconnection 2 be accomplished through interconnection points, with each carrier responsible for providing trunking to the interconnection points for the hand 3 off of combined local and toll traffic and each carrier responsible for 4 5 completing calls to all end users on their network. In order to establish interconnection points, carriers would pass both local and toll traffic over a 6 single trunk group, utilizing a percent local utilization ("PLU") factor 7 (similar to the currently utilized percent interexchange utilization ("PIU") 8 factor) to provide the proper jurisdictional call types, and subject to audit. 9 (As I discuss below, BellSouth's proposal that it must "have sufficient 10 11 information to make a determination as to whether the traffic is local or toll" (TCG Stipulation at 5) is an open-ended invitation for BellSouth to charge 12 higher switched access rates for traffic that is in fact local traffic.) 13 MFS-FL proposes that, within each LATA served, MFS-FL and 14 BellSouth would identify a wire center to serve as the interconnection point 15 (as MFS-FL defines herein Default Network Interconnection Point 16 ("D-NIP")) at which point MFS-FL and BellSouth would interconnect their 17 respective networks for inter-operability within that LATA. Where MFS-18 19 FL and BellSouth interconnect at a D-NIP, MFS-FL would have the right to

specify any of the following interconnection methods: a) a mid-fiber meet at the D-NIP or other appropriate point near to the D-NIP; b) a digital cross-connection hand-off, DSX panel to DSX panel, where both MFS-FL and BellSouth maintain such facilities at the D-NIP; or c) a collocation facility maintained by MFS-FL, BellSouth, or by a third party. In extending network interconnection facilities to the D-NIP, MFS-FL would have the right to extend its own facilities or to lease dark fiber facilities or digital transport facilities from BellSouth or a third party. Such leased facilities would extend from any point designated by MFS-FL on its own network (including a co-location facility maintained by MFS at a BellSouth wire center) to the D-NIP or associated manhole or other appropriate junction point. MFS-FL would also have the right to lease such facilities from BellSouth under the most favorable tariff or contract terms BellSouth offers.

Where an interconnection occurs via a collocation facility, no incremental cross-connection charges would apply for the circuits. Upon reasonable notice, MFS-FL would be permitted to change from one interconnection method to another with no penalty, conversion, or rollover charges.

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Although one meet-point is the minimum necessary for connectivity, more than one meet-point could be established if mutually acceptable, but should not be mandated. Moreover, if an additional mutually acceptable meet-point is established, the cost of terminating a call to that meet-point should be identical to the cost of terminating a call to the D-NIP. Any two carriers could establish specialized meet-points to guarantee redundancy. To ensure network integrity and reliability to all public switched network customers, it is desirable to have at least two meet-points. In this way, if one set of trunks is put out of service for any reason, such as a failure of electronic components or an accidental line cut, traffic could continue to pass over the other set of trunks and the impact upon users would be minimized. Each carrier should be responsible for establishing the necessary trunk groups from its switch or switches to the D-NIP(s). At a minimum, each carrier should be required to establish facilities between its switch(es) and the D-NIP in each LATA in sufficient quantity and capacity to deliver traffic to and receive traffic from other carriers. IS THE USE OF A D-NIP OR NEUTRAL INTERCONNECTION POINT STANDARD PRACTICE IN THE INDUSTRY?

1	Α.	Yes. The concept of a neutral interconnection point was adopted at least by
2		the Connecticut Department of Utility Control in its recent interconnection
3		proceeding. Investigation into the unbundling of Southern New England
4		Telephone's Local Communications Network, Connecticut Docket
5		No. 94-10-02, Order, at 85 (Sept. 22, 1995).
6	Q.	HOW DOES MFS-FL'S D-NIP PROPOSAL MAXIMIZE THE
7		EFFICIENCY OF THE NETWORK?
8	A.	MFS-FL's proposal permits the interconnecting parties—who understand
9		their networks best and have the greatest incentive to achieve
10		efficiencies—to determine where interconnection should take place. At the
11		same time, minimum interconnection requirements are established to ensure
12		that interconnection will take place between all carriers. MFS-FL opposes
13		any interconnection plan that mandates too specifically where
14		interconnection should take place. If carriers are not given flexibility as to
15		where they can interconnect, inefficiencies will result. MFS-FL would
16		therefore oppose any proposal that does not permit carriers to maximize the
17		efficiency of their networks.

1	Q.	WHAT DOES MFS PROPOSE WITH RESPECT TO TRUNKING,
2		SIGNALING, AND OTHER IMPORTANT INTERCONNECTION
3		ARRANGEMENTS?
4	Α.	BellSouth should exchange traffic between its network and the networks of
5		competing carriers using reasonably efficient routing, trunking, and
6		signaling arrangements. ALECs and BellSouth should reciprocally
7		terminate LATA-wide traffic2/ originating on each other's network, via two
8		way trunking arrangements. These arrangements should be jointly
9		provisioned and engineered.
10		Moreover, each local carrier should be required to engineer its
11		portion of the transmission facilities terminating at a D-NIP to provide the
12		same grade and quality of service between its switch and the other carrier's
13		network as it provides in its own network. At a minimum, transmission
14		facilities should be arranged in a sufficient quantity to each D-NIP to
15		provide a P.01 grade of service. MFS-FL and BellSouth should use their
16		best collective efforts to develop and agree upon a Joint Interconnection

²The term "LATA-wide traffic" refers to calls between a user of local exchange service where the new entrant provides the dial tone to that user, and a user of a BellSouth-provided local exchange service where BellSouth provides the dial tone to that user and where both local exchange services bear NPA-NXX designations associated with the same LATA.

Grooming Plan prescribing standards to ensure that trunk groups are maintained at this grade of service. Carriers should provide each other the same form and quality of interoffice signaling (e.g., in-band, CCS, etc.) that they use within their own networks, and SS7 signaling should be provided where the carrier's own network is so equipped. (A more detailed description of these proposed arrangements is described in the proposed MFS-FL Stipulation, included in Exhibit TTD-1 to the MFS-FL Petition. Proposed MFS-FL Stipulation at 13-14).

ALECs should provide LEC-to-LEC CCS to one another, where available, in conjunction with LATA-wide traffic, in order to enable full inter-operability of CLASS features and functions. All CCS signaling parameters should be provided, including automatic number identification, originating line information, calling party category, charge number, etc. BellSouth and MFS-FL should cooperate on the exchange of Transactional Capabilities Application Part ("TCAP") messages to facilitate full inter-operability of CCS-based features between their respective networks. CCS should be provided by Signal Transfer Point-to-Signal Transfer Point connections. Given that CCS will be used cooperatively for the mutual handling of traffic, link facility and link termination charges should be

prorated 50% between the parties. For traffic for which CCS is not available, in-band multi-frequency, wink start, and E&M channel-associated signaling will be forwarded. The Feature Group D-like ("FGD-like") trunking arrangements used by either party to terminate LATA-wide traffic may also be employed to terminate any other FGD traffic to that party, subject to payment of the applicable tariffed charges for such other traffic, *e.g.*, interLATA traffic.

In addition to transmitting the calling party's number via SS7 signaling, the originating carrier should also be required to transmit the privacy indicator where it applies. The privacy indicator is a signal that is sent when the calling party has blocked release of its number, either by perline or per-call blocking. The terminating carrier should be required to observe the privacy indicator on calls received through traffic exchange arrangements in the same manner that it does for calls originated on its own network.

Each carrier should be required to provide the same standard of maintenance and repair service for its trunks terminating at the D-NIP as it does for interoffice trunks within its own network. Each carrier should be required to complete calls originating from another carrier's switch in the

1 same manner and with comparable routing to calls originating from its own 2 switches. In particular, callers should not be subject to diminished service 3 quality, noticeable call set-up delays, or requirements to dial access codes or 4 additional digits in order to complete a call to a customer of a different 5 carrier. 6 Q. HOW SHOULD MFS-FL COMPENSATE BELLSOUTH FOR 7 TRANSITING TRAFFIC? 8 A. MFS-FL should only be required to pay for the BellSouth intermediary 9 function of transiting traffic in the limited circumstances in which two 10 ALECs that are not cross-connected at the D-NIP and do not have direct 11 trunks utilize BellSouth trunks to transit traffic. In all cases, ALECs should have an opportunity to cross-connect. In fact, the New York Commission 12 13 has ordered that ALECs shall be permitted to cross-connect in serving wire 14 centers where more than one ALEC is collocated. New York Case 15 No. 94-C-0095, Order Instituting framework for Directory Listings, Carrier 16 Interconnection, and Intercarrier compensation (September 27, 1995). In 17 those instances where MFS-FL must pay for this intermediary function, it 18 should pay the lesser of: 1) BellSouth's interstate or intrastate switched

1		access per minute tandem switching element; or 2) a per minute rate of
2		\$0.002.
3	Q.	WHY SHOULD CARRIERS BE REQUIRED TO USE TWO-WAY
4		TRUNKING ARRANGEMENTS?
5	Α.	Carriers should be required to interconnect using two-way trunk groups
6		wherever technically feasible. Use of two-way trunking arrangements to
7		connect the networks of incumbent LECs is standard in the industry.
8		Two-way trunk groups represent the most efficient means of interconnection
9		because they minimize the number of ports each carrier will have to utilize
10		to interconnect with all other carriers.
11	Q.	SHOULD INCUMBENT CARRIERS AND NEW ENTRANTS BE
12		REQUIRED TO PROVIDE BLV/I TRUNKS TO ONE ANOTHER?
13	Α.	MFS-FL and BellSouth should provide LEC-to-LEC Busy Line Verification
14		and Interrupt ("BLV/I") trunks to one another to enable each carrier to
15		support this functionality. MFS-FL and BellSouth should compensate one
16		another for the use of BLV/I according to the effective rates listed in
17		BellSouth's federal and state access tariffs, as applicable.
18	Q.	HOW DID BELLSOUTH'S TRAFFIC EXCHANGE PROPOSAL
19		DIFFER FROM THAT OF MFS-FL?

1	A.	BellSouth proposed to interconnect with MFS-FL at each BellSouth tandem
2		and/or wire center for originating/terminating local traffic within the LATA
3		BellSouth opposed the D-NIP concept and would utilize existing
4		terminology to describe the new arrangements proposed by MFS-FL.
5		BellSouth would not agree to a mid-fiber meet-point with MFS-FL.
6		BellSouth would not agree to waive charges for the cross-connection of
7		collocation facilities, and would apply current tariff charges for
8		rearrangements, conversions, and rollovers. October 6, 1995 Letter,
9		Exhibit TTD-1 at 1. This latter proposal is more stringent than BellSouth's
10		agreement with TCG, which would consider each ALEC's interconnection
11		reconfigurations "individually" as to the application of a charge. TCG
12		Stipulation at 5. (The TCG Stipulation does not otherwise address
13		interconnection in the same detail as MFS-FL has in its negotiations with
14		BellSouth.) BellSouth does not appear to be close to agreement with
15		MFS-FL on much of the MFS-FL traffic exchange proposal.
16		B. Reciprocal Compensation
17	Q.	WHY IS EQUAL AND RECIPROCAL COMPENSATION CRITICAL
18		TO THE DEVELOPMENT OF LOCAL EXCHANGE COMPETITION
19		IN FLORIDA?

1 A. Equal and reciprocal compensation arrangements for exchange of local 2 traffic, including traffic traditionally known as intraLATA toll traffic, will 3 be critical to the success or failure of local competition. The level of these 4 charges will have a considerably more dramatic impact on ALECs than on 5 BellSouth. While virtually all of the traffic originated by ALEC customers 6 will terminate on BellSouth's network, only a small percentage of calls 7 placed by BellSouth customers will terminate on an ALEC's network. If 8 "bill and keep" is not adopted, ALECs will be affected much more seriously 9 than BellSouth. The compensation scheme for interconnection that is 10 established in this proceeding can determine a significant portion of an 11 ALEC's cost of doing business and is therefore critical to ensuring that the 12 business of providing competitive local exchange service in Florida is a 13 viable one. Q. 14 WHY DOES MFS-FL ADVOCATE THAT COMPETITORS UTILIZE 15 A "BILL AND KEEP" SYSTEM OF RECIPROCAL 16 **COMPENSATION?** 17 A. The "bill and keep" method of reciprocal compensation is administratively 18 simple, avoids complex economic analysis which is at best subject to further 19 questioning, and is fair. What is more, bill and keep is already the most

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commonly used method of reciprocal compensation between LECs 1 2 throughout the country. Q. HOW DOES "BILL AND KEEP" WORK? 3 4 A. Under the "bill and keep" method of reciprocal compensation for interconnection, each carrier would be compensated in two ways for 5 terminating local calls originated by customers of other carriers. First, each 6 7 carrier would receive the reciprocal right to receive termination of local 8 calls made by its own customers to subscribers on the other carrier's network without cash payment, often referred to as payment "in kind." In 9 addition, the terminating carrier is compensated for call termination by its 10 11 own customer, who pays the terminating carrier a monthly fee for service. 12 including the right to receive calls without separate charge. WHAT ARE THE ADVANTAGES OF "BILL AND KEEP"? Q. 13 14 A. One of the principal advantages of bill and keep, as compared with the perminute switched access charges advocated by BellSouth, is that it 15 16 economizes on costs of measurement and billing. Additionally, since 17 BellSouth now has flat-rated residential service, BellSouth may have to put 18 measurement systems in place to monitor outbound traffic in order to

measure and audit BellSouth outbound calling. With present technology,

1		carriers are unable to measure the number of local calls that they terminate
2		for any other given carrier. Measurement and billing costs could
3		significantly increase the TSLRIC of the switching function for terminating
4		traffic and could result in higher prices for consumers.
5	Q.	WHAT IS THE IMPACT OF THIS INCREASED COST STEMMING
6		FROM MEASUREMENT AND BILLING OF PER-MINUTE
7		TERMINATION FEES?
8	Α,	The overall impact on the cost of providing local exchange service could be
9		devastating for both business and residential consumers. In order for this
10		significantly increased cost of providing local exchange service to be
11		justified, there would have to be a very large imbalance in traffic to make
12		such measurement worthwhile for society. Moreover, the costs of
13		measurement would create entry barriers and operate to deter competition,
14		since they would be added to entrants' costs for nearly all calls (those
15		terminated on the BellSouth's network), while being added only to a small
16		fraction of BellSouth calls (those terminated on an ALEC's network).
17	Q.	WHAT OTHER ADVANTAGES TO "BILL AND KEEP" DO YOU
18		PERCEIVE?

1 A. The bill and keep method of compensation also provides incentives to 2 carriers to adopt an efficient network architecture, one that will enable the 3 termination of calls in the manner that utilizes the fewest resources. A 4 compensation scheme in which the terminating carrier is able to transfer 5 termination costs to the originating carrier reduces the incentive of the 6 terminating carrier to utilize an efficient call termination design. Q. 7 HAS BILL AND KEEP BEEN ADOPTED IN OTHER STATES? 8 A. The use of the bill and keep method of compensation as long as traffic is 9 close to being in balance (within 5%) has been adopted by the Michigan 10 Public Service Commission. Likewise, the Iowa Utilities Board ordered use 11 of the bill and keep method of compensation on an interim basis, pending 12 the filing of cost studies. The Washington Utilities and Transportation 13 Commission also adopted bill and keep in an order recently adopted. 14 Finally, the California Public Utilities Commission recently endorsed bill 15 and keep on an interim basis: 16 "In the interim, local traffic shall be terminated by the LEC for the 17 CLC [Competitive Local Carrier] and by the CLC for the LEC over 18 the interconnecting facilities described in this Section on the basis of 19 mutual traffic exchange. Mutual traffic exchange means the

1		exchange of terminating local traffic between or among CLCs and
2		LECs, whereby LECs and CLCs terminate local exchange traffic
3		originating from end users served by the networks of other LECs or
4		CLCs without explicit charging among or between said carriers for
5		such traffic exchange."
6		Order Instituting Rulemaking on the Commission's Own Motion into
7		Competition for Local Exchange Service, R.95-04-043, I.95-04-044,
8		Decision 95-07-054 (Cal. P.U.C., July 25, 1995). Other states,
9		including Texas (Texas Public Utility Regulatory Act of 1995) and
10		Connecticut (Connecticut Docket No. 94-10-02, Order
11		(Sept. 22, 1995)).
12	Q.	HAS "BILL AND KEEP" BEEN SUCCESSFULLY INSTITUTED BY
13		INCUMBENT LECS?
14	A.	While BellSouth opposes the bill and keep method of compensation
15		proposed by its potential competitors, incumbent LECs throughout the
16		United States have endorsed this compensation method by employing it with
17		other LECs. "Bill and keep" arrangements and similar arrangements that
18		approximate "bill and keep" are common throughout the United States
19		between non-competing LECs in exchanging extended area service calls.

1	Q.	DOES MFS HAVE GOOD REASON TO BELIEVE THAT TRAFFIC
2		WILL BE IN BALANCE BETWEEN BELLSOUTH AND ALECS?
3	A.	Yes. Although incumbents often argue that, if traffic is not in balance
4		between two carriers, "bill and keep" is an imperfect method of
5		compensation, this theory is discredited by MFS-FL's experience in New
6		York, where MFS-FL is terminating more calls from NYNEX customers
7		than NYNEX is terminating from MFS-FL customers. In the face of
8		evidence that it is terminating more minutes of intercarrier traffic in New
9		York than the incumbent LEC, and hence would profit from a compensation
10		system that measures usage, MFS-FL's support for the bill and keep method
11		of compensation is all the more credible.
12	Q.	WHAT HAS BELLSOUTH PROPOSED FOR TERMINATING
13		ACCESS RATES IN NEGOTIATIONS WITH MFS-FL AND IN THE
14		TCG STIPULATION?
15	A.	In negotiations and in the TCG Stipulation, BellSouth has proposed that
16		unequal compensation be paid as between BellSouth and ALECs. This is a
17		direct result of its unacceptable insistence that the issue of universal service
18		be considered in this docket, despite the fact that BellSouth has yet to
19		establish the existence of a universal service subsidy. BellSouth proposed

that the tariffed transport and local switching switched access rate elements 1 2 be paid by both LECs and ALECs. Although BellSouth would not charge the RIC and the CCL switched access rate elements, it would still require 3 4 that an amount equal to these elements be paid into a universal service fund. 5 BellSouth agreed to an interim modified bill and keep proposal in its TCG Stipulation, but in two years its proposed switched access rates would 6 7 become effective. 8 Q. WHY WILL BASING TERMINATING ACCESS ON SWITCHED 9 ACCESS MAKE IT IMPOSSIBLE FOR ALECS TO COMPETE? 10 Given the flat-rated local exchange rates of BellSouth, payment of switched A. access as proposed by BellSouth would not permit economically viable local 11 12 exchange competition. If MFS-FL must pay switched access rates and 13 compete with BellSouth retail rates, the resulting price squeeze would render it impossible for ALECs such as MFS-FL to compete in the Florida local 14 15 exchange market. Accordingly, efforts by BellSouth to impose additional 16 costs on ALECs through the imposition of a number of additional, often 17 excessive, charges — switched access interconnection charges, universal 18 service surcharges, additional trunking costs, unbundled loop charges, and

1		interim number portability charges, etc. — must not be permitted in the
2		co-carrier arrangements mandated by the Commission.
3	Q.	DIDN'T TCG IN FACT DEMONSTRATE IN ITS
4		INTERCONNECTION PETITION THAT SWITCHED ACCESS
5		RATES ARE UNACCEPTABLE?
6	Α.	Yes. TCG itself has aptly demonstrated that ALECs cannot compete with
7		BellSouth in the local exchange market if forced to pay switched access rate
8		for terminating access. TCG Testimony at 33. The TCG comparison of fla
9		rates charged by BellSouth to residential customers with usage-based rates
10		charged by BellSouth to competitors for terminating access demonstrates a
11		classic price squeeze. It is by virtue of this simple price squeeze that
12		BellSouth will ensure that competition does not take root in Florida.
13		Significantly, as the TCG Chart demonstrates, particularly in a flat-rate
14		environment, the price squeeze is most acute for larger customers. Thus,
15		ALECs will have an even more difficult time competing for customers with
16		800 monthly minutes of use than for customers with 600 or 460 minutes of
17		use. TCG Testimony at 33. This makes the price squeeze a particularly
18		effective means of crippling competitors.

19

1	Q.	COULD YOU ELABORATE ON THE CONCEPT OF A PRICE
2		SQUEEZE?
3	Α.	A price squeeze occurs where a firm with a monopoly over an essential
4		input needed by other firms to compete with the first firm in providing
5		services to end users sells the input to its competitor at a price that prevents
6		the end user competitor from meeting the end user price of the first firm,
7		despite the fact that the competitor is just as efficient as the first firm. A
8		price squeeze is anticompetitive and deters entry into the market because, by
9		raising entrants' costs, it forces an entrant who wishes to match the
10		incumbent's prices to absorb losses as a price of entry. Because of their
11		anticompetitive nature, price squeezes are condemned as contrary to the
12		public policy and prohibited by the antitrust laws. See, e.g., United States
13		v. Aluminum Co. of America, 148 F.2d 416, 437-38 (2d Cir. 1945); Illinois
14		Cities of Bethany v. F.E.R.C., 670 F.2d 187 (D.C.Cir. 1981); Ray v.
15		Indiana & Michigan Elect. Co., 606 F.Supp. 757 (N.D. Ind. 1984). The
16		Commission can ensure that a price squeeze will not be implemented by
17		applying imputation principles.
18	Q.	WOULD IT BE POSSIBLE FOR ALEC'S TO USE LOCAL

EXCHANGE SERVICE AS A LOSS-LEADER, BUT RECOUP THE

1		LOSS AND MAKE A PROFIT THROUGH OTHER SERVICES, SUCH
2		AS INTRALATA TOLL AND INTERLATA SERVICES?
3	Α.	As has been recognized in other jurisdictions, if local exchange competition
4		is to succeed, competition must be possible in all segments of the local
5		exchange market, without cross-subsidization from other services. As the
6		Illinois Commerce Commission recently observed:
7		"The issue is not whether a new LEC ultimately can scrape
8		together revenues from enough sources to be able to afford
9		Illinois Bell's switched access charge. The crucial issue is
10		the effect of a given reciprocal compensation proposal on
11		competition [A]doption of Illinois Bell's [switched
12		access based] proposal and rationale would force new LECs
13		to adopt either a premium pricing strategy or use local calling
14		as a 'loss-leader'. That is not just or reasonable."
15		Illinois Bell Telephone Proposed Introduction of a Trial of Ameritech's
16		Customers First Plan in Illinois, Docket No. 94-0096, at 98 (Ill. Comm.
17		Comm'n., April 7, 1995). The Commission must ensure that inflated
18		pricing for interconnection does not preclude ALECs from achieving
19		operating efficiency by developing their own mixture of competitive

1		products over time, including if a LEC so opts, the provision of local
2		exchange service alone.
3	Q.	WHY IS A USAGE-BASED SWITCHED ACCESS RATE FOR ALECS
4		PARTICULARLY INAPPROPRIATE IN AN ENVIRONMENT IN
5		WHICH BELLSOUTH CHARGES ITS END-USER CUSTOMERS ON
6		A FLAT-RATE BASIS?
7	A.	As discussed above, the usage-based switched access rates proposed by
8		BellSouth result in a price squeeze, a result which is exacerbated at higher
9		calling volumes. Unless usage-based terminating access rates are set at
10		considerably lower levels, ALECs are forced to charge usage-based rates to
11		end-user customers to recover their costs. This precludes ALECs from
12		offering customers a choice of flat-rate or measured service, as Florida
13		LECs currently offer. Not only would ALECs be limited to measured usage
14		services but, as discussed above, even charging usage-based rates, ALECs
15		cannot begin to compete when paying switched access. Conversely, this
16		will have no effect on BellSouth because most BellSouth calls will terminate
17		on its own network, resulting in no reciprocal compensation payments by
18		BellSouth.

1	Q.	HOW WILL "BILL AND KEEP" PRECLUDE THE POSSIBILITY OF
2		A PRICE SQUEEZE?
3	Α.	With "bill and keep" there is no possibility whatsoever of a price squeeze
4		for local calling. Perhaps the most likely and pernicious impediment to the
5		development of local exchange competition in Florida is a terminating access
6		rate that effects a price squeeze on ALECs. To the extent that "bill and
7		keep" precludes this possibility, the Commission should adopt this proposal
8		for terminating access in Florida.
9	V.	SHARED NETWORK PLATFORM ARRANGEMENTS
10	Q.	WHAT ARE THE "SHARED PLATFORM" ARRANGEMENTS TO
11		WHICH YOU REFERRED EARLIER?
12	Α.	There are a number of systems in place today that support the local
13		exchange network and provide customers with services that facilitate use of
14		the network. Some of these service platforms must be shared by competing
15		carriers in order to permit customers to receive seamless service. These
16		platforms include the following:
17		a. Interconnection Between MFS-FL and Other
18		Collocated Entities;
19		b. 911 and E-911 systems;

1		c. Information Services Billing and Collection;
2		d. Directory Listings and Distribution;
3		e. Directory Assistance Service;
4		f. Yellow Page Maintenance;
5		g. Transfer of Service Announcements;
6		h. Coordinated Repair Calls;
7		i. Busy Line Verification and Interrupt;
8		j. Information Pages; and
9		k. Operator Reference Database.
10	Q.	WHAT ARE MFS-FL'S VIEWS ON THE PROPOSED SHARED
11		PLATFORM ARRANGEMENTS IN THE TCG STIPULATION
12		AGREEMENT?
13	A.	With the exception of compensation issues, MFS-FL would be
14		amenable to entering into similar shared platform arrangements with
15		BellSouth. Specifically, MFS-FL agrees in principal with the TCG
16		Stipulation proposals made on the following shared platform
17		arrangements: (1) 911/E911 Access; (2) Directory Listings and
18		Directory Distributions; (3) Busy Line Verification/Emergency
19		Interrupt Services; (4) Number Resource Arrangements; (5) CLASS

1		interoperationly; (6) Network Design and Management; (7) Network
2		Expansion; and (8) Signaling. However, as I discussed at greater
3		length later in my testimony, MFS-FL does not agree with the
4		pricing of many of these arrangements.
5		The TCG Stipulation also does not address a number of
6		shared platform arrangements necessary to provide customers with
7		seamless local exchange services including: (1) interconnection
8		between MFS-FL and other collocated entities; (2) information
9		services billing and collection; (3) directory assistance; (4) Yellow
10		Page maintenance; (5) transfer of service announcements; (6)
11		coordinated repair calls; (7) information pages; and (8) operator
12		reference database.
13		I will address all of these shared platform arrangements in
14		further detail below.
15	Q.	WHAT STANDARDS SHOULD BE ADOPTED FOR
16		INTERCONNECTION BETWEEN MFS-FL AND OTHER
17		COLLOCATED FACILITIES?
18	Α.	BellSouth should enable MFS-FL to directly interconnect to any
19		other entity which maintains a collocation facility at the same

1 BellSouth wire center at which MFS-FL maintains a collocation facility, by effecting a cross-connection between those collocation 2 3 facilities, as jointly directed by MFS-FL and the other entity. For each such cross-connection. BellSouth should charge both MFS-FL 4 5 and the other entity one-half the standard tariffed special access 6 cross-connect rate. BellSouth's proposal that normal tariff rates 7 apply for each interconnector that utilizes a collocation arrangement 8 would be a barrier to competition because ALECs would be required 9 to pay excessive rates for collocation arrangements. See Latham 10 Letter at 2 (October 6, 1995). 11 Q. WHAT STANDARDS SHOULD BE ADOPTED FOR THE 12 PROVISION OF 911/E911 SERVICES? 13 Α. MFS-FL will need BellSouth to provide trunk connections to its 911/E-911 14 selective routers/911 tandems for the provision of 911/E911 services and for 15 access to all sub-tending Public Safety Answering Points ("PSAP"). 16 Interconnection should be made at the Designated Network Interconnection

1 Point.³/ BellSouth must also provide MFS-FL with the appropriate common 2 language location identifier ("CLLI") code and specifications of the tandem 3 serving area. 4 BellSouth should arrange for MFS-FL's automated input and 5 daily updating of 911/E911 database information related to MFS-FL 6 end users. BellSouth must provide MFS-FL with the Master Street 7 Address Guide ("MSAG") so that MFS-FL can ensure the accuracy 8 of the data transfer. Additionally, BellSouth should provide to 9 MFS-FL the ten-digit POTS number of each PSAP which sub-tends each BellSouth selective router/9-1-1 tandem to which MFS-FL is 10 11 interconnected. Finally, BellSouth should use its best efforts to 12 facilitate the prompt, robust, reliable and efficient interconnection of 13 MFS-FL systems to the 911/E911 platforms. 14 Q. WHAT ARRANGEMENTS SHOULD BE MANDATED FOR 15 INFORMATION SERVICES BILLING AND COLLECTION?

³As discussed, the D-NIP is the correspondingly identified wire center at which point MFS-FL and BellSouth will interconnect their respective networks for inter-operability within that LATA.

A.

Where a LEC chooses to offer caller-paid information services, such as 976-XXXX services, customers of competing LECs in the same service territory should have the ability to call these numbers. In this case, either the LEC providing the audiotext service or its customer, the information provider, rather than the carrier serving the caller, determines the price of the service. Therefore, a co-carrier arrangement should provide that the originating carrier will collect the information service charge as agent for the service provider, and will remit that charge (less a reasonable billing and collection fee) to the carrier offering the audiotext service. To the extent that any charges apply for the reciprocal termination of local traffic, the originating carrier should also be entitled to assess a charge for the use of its network in this situation. This issue should be addressed in the context of the reciprocal billing and collection arrangements.

MFS-FL will deliver information services traffic originated

over its Exchange Services to information services provided over BellSouth's information services platform (e.g., 976) over the appropriate trunks. BellSouth should at MFS-FL's option provide a direct real-time electronic feed or a daily or monthly magnetic tape in a mutually-specified format, listing the appropriate billing listing

and effective daily rate for each information service by telephone number. To the extent MFS-FL determines to provide a competitive information services platform, BellSouth should cooperate with MFS-FL to develop a LATA-wide NXX code(s) which MFS-FL may use in conjunction with such platform. Additionally, BellSouth should route calls to such platform over the appropriate trunks, and MFS-FL will provide billing listing/daily rate information on terms reciprocal to those specified above.

With respect to compensation issues, MFS-FL will bill and collect from its end users the specific end user calling rates BellSouth bills its own end users for such services, unless MFS-FL obtains tariff approval from the Commission specifically permitting MFS-FL to charge its end users a rate different than the rate set forth in BellSouth's tariff for such services. MFS-FL will remit the full specified charges for such traffic each month to BellSouth, less \$0.05 per minute, and less uncollectibles. In the event MFS-FL provides an information service platform, BellSouth should bill its end users and remit funds to MFS-FL on terms reciprocal to those specified above.

A.

Q. WHAT STANDARDS SHOULD APPLY TO DIRECTORY LISTINGS AND DIRECTORY ASSISTANCE SERVICE?

The public interest requires that persons be able to obtain telephone listing information for a given locality by consulting only one printed directory or one directory assistance operator. No useful purpose would be served by publishing a separate directory of MFS-FL's customers. MFS-FL therefore proposes that BellSouth include MFS-FL's customers' telephone numbers in all its "White Pages" and "Yellow Pages" directory listings and directory assistance databases associated with the areas in which MFS-FL provides services to such customers, and will distribute such directories to such customers, in the identical and transparent manner in which it provides those functions for its own customers' telephone numbers. MFS-FL should be provided the same rates, terms and conditions for enhanced listings (i.e., bolding, indention, etc.) as are provided to BellSouth customers.

Under MFS-FL's proposal, MFS-FL will provide BellSouth with its directory listings and daily updates to those listings in an industry-accepted format; BellSouth will provide MFS-FL a magnetic tape or computer disk containing the proper format. MFS-FL and BellSouth will accord MFS-FL's directory listing information the

1		same level of confidentiality which BellSouth accords its own
2		directory listing information, and BellSouth will ensure that access to
3		MFS-FL's customer proprietary confidential directory information
4		will be limited solely to those BellSouth employees who are directly
5		involved in the preparation of listings.
6	Q.	WHAT STANDARDS SHOULD BE ADOPTED FOR BUSY
7		LINE VERIFICATION AND INTERRUPT?
8	A.	MFS-FL and BellSouth should establish procedures whereby their
9		operator bureaus will coordinate with each other in order to provide
10		Busy Line Verification ("BLV") and Busy Line Verification and
11		Interrupt ("BLVI") services on calls between their respective end
12		users. BLV and BLVI inquiries between operator bureaus should be
13		routed over the appropriate trunks.
14		BellSouth has proposed that BLV and BLVI services be
15		provided via its existing tariffs. See Latham Letter at 2 (October 6,
16		1995). (The TCG Stipulation did not address compensation.) As
17		long as those tariffed rates are reasonable, MFS-FL will find them
18		acceptable.

Q. WHAT STANDARDS SHOULD BE ADOPTED FOR DIRECTORY

2 ASSISTANCE?

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At MFS-FL's request, BellSouth should: (1) provide to MFS-FL operators Α. or to an MFS-FL-designated operator bureau on-line access to BellSouth's directory assistance database, where such access is identical to the type of access BellSouth's own directory assistance operators utilize in order to provide directory assistance services to BellSouth end users; (2) provide to MFS-FL unbranded directory assistance service which is comparable in every way to the directory assistance service BellSouth makes available to its own end users; (3) provide to MFS-FL directory assistance service under MFS-FL's brand which is comparable in every way to the directory assistance service BellSouth makes available to its own end users; (4) allow MFS-FL or an MFS-FL-designated operator bureau to license BellSouth's directory assistance database for use in providing competitive directory assistance services; and (5) in conjunction with (2) or (3), above, provide caller-optional directory assistance call completion service which is comparable in every way to the directory assistance call completion service BellSouth makes available to its own end users. If call completion services

1		were to be resold, BellSouth should be required to provide calling detail in
2		electronic format for MFS-FL to rebill the calling services.
3	Q.	WHAT STANDARDS SHOULD BE ADOPTED FOR YELLOW PAGE
4		MAINTENANCE AND TRANSFER OF SERVICE
5		ANNOUNCEMENTS?
6	A.	With regard to Yellow Page maintenance, BellSouth should work
7		cooperatively with MFS-FL to ensure that Yellow Page
8		advertisements purchased by customers who switch their service to
9		MFS-FL (including customers utilizing MFS-FL-assigned telephone
10		numbers and MFS-FL customers utilizing co-carrier number
11		forwarding) are maintained without interruption. BellSouth should
12		allow MFS-FL customers to purchase new yellow pages
13		advertisements without discrimination, at non-discriminatory rates,
14		terms and conditions. BellSouth and MFS-FL should implement a
15		commission program whereby MFS-FL may, at MFS-FL's
16		discretion, act as a sales, billing and collection agent for Yellow
17		Pages advertisements purchased by MFS-FL's exchange service
18		customers.

When an end user customer changes from BellSouth to MFS-FL, or 1 from MFS-FL to BellSouth, and does not retain its original telephone 2 number, the party formerly providing service to the end user should provide 3 a transfer of service announcement on the abandoned telephone number. 4 This announcement will provide details on the new number to be dialed to 5 reach this customer. These arrangements should be provided reciprocally, 6 7 free of charge to either the other carrier or the end user customer. WHAT STANDARDS SHOULD BE ADOPTED FOR COORDINATED Q. 8 9 REPAIR CALLS, INFORMATION PAGES AND OPERATOR 10 REFERENCE DATABASE? 11 Α. With respect to misdirected repair calls, MFS-FL and BellSouth should 12 educate their respective customers as to the correct telephone numbers to 13 call in order to access their respective repair bureaus. To the extent the 14 correct provider can be determined, misdirected repair calls should be 15 referred to the proper provider of local exchange service in a courteous 16 manner, at no charge, and the end user should be provided the correct 17 contact telephone number. Extraneous communications beyond the direct 18 referral to the correct repair telephone number should be strictly prohibited.

1		In addition, MFS-FL and BellSouth should provide their respective repair
2		contact numbers to one another on a reciprocal basis.
3		BellSouth should include in the "Information Pages" or comparable
4		section of its White Pages Directories for areas served by MFS-FL, listings
5		provided by MFS-FL for MFS-FL's calling areas, services installation,
6		repair and customer service and other information. Such listings should
7		appear in the manner and likenesses as such information appears for
8		subscribers of the BellSouth and other LECs.
9		BellSouth should also be required to provide operator reference
10		database ("ORDB") updates on a monthly basis at no charge in order to
11		enable MFS-FL operators to respond in emergency situations.
12	VI.	LOCAL TELEPHONE NUMBER PORTABILITY ARRANGEMENTS
13	Q.	WHAT ASPECTS OF NUMBER PORTABILITY WERE NOT
14		ADDRESSED IN THE SEPARATE NUMBER PORTABILITY
15		PROCEEDING?
16	Α.	The interim number portability stipulation explicitly delayed the issue of
17		"compensation for termination of ported calls and the entitlement to
18		terminating network access charges on ported calls." Number Portability
19		Stipulation at 3. To the extent that the majority of ALEC customers will

initially be former LEC customers utilizing interim number portability, this 1 is a critical issue for MFS-FL and other ALECs. Switched access and local 2 compensation should apply regardless of whether a call is completed using 3 interim number portability. MFS-FL believes that this is the only approach 4 consistent with the Commission's goal of introducing competition in the 5 local exchange market. 6 WHICH CARRIER SHOULD COLLECT THE CHARGES FOR 7 Q. TERMINATION OF TRAFFIC ON ITS NETWORK WHEN A CALL 8 9 IS RECEIVED VIA NUMBER RETENTION? 10 A. Only if the customers' carrier collects these revenues will competition be 11 stimulated by interim number portability. Allowing the incumbent LEC to 12 retain toll access charges for calls terminated to a retained number belonging 13 to a customer of another carrier would have three adverse consequences. First, it would reward the incumbent LEC for the lack of true local number 14 15 portability, and therefore provide a financial incentive to delay true number 16 portability for as long as possible. Second, it would help reinforce the 17 incumbent LEC bottleneck on termination of interexchange traffic, and 18 thereby stifle potential competition in this market. Third, it would impede 19 local exchange competition by preventing new entrants from competing for

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one significant component of the revenues associated with that service, namely toll access charges.

MFS does not subscribe to the LEC conventional wisdom that access charges "subsidize" local exchange service, since there is no evidence that the forward-looking economic cost of the basic local exchange service exceeds its price as a general matter (aside from special circumstances such as Lifeline, where a subsidy may exist). Nonetheless, access charges clearly provide a significant source of revenue -- along with subscriber access charges, local flat-rate or usage charges, intraLATA toll charges, vertical feature charges, and perhaps others -- that justify the total cost of constructing and operating a local exchange network, including shared and common costs. It is unrealistic to expect ALECs to make the substantial capital investment required to construct and operate competitive networks if they will not have the opportunity to compete for all of the services provided by the LECs and all of the revenues generated by those services. As long as true local number portability does not exist, the new entrants' opportunity to compete for access revenue would be severely restricted if they had to forfeit access charges in order to use interim number portability arrangements.

1	Q.	SHOULD COMPENSATION ARRANGEMENTS FOR THE
2		EXCHANGE OF LOCAL OR TOLL TRAFFIC BETWEEN LECS
3		VARY DEPENDING ON WHETHER INTERIM NUMBER
4		PORTABILITY WAS IN PLACE ON A GIVEN CALL?
5	Α.	No. Temporary number portability is a technical arrangement that will
6		permit competition to take root in Florida. The purpose of temporary
7		number portability is to permit new entrants to market their services to
8		customers by permitting customers to retain their phone numbers when
9		switching to a new provider. Because it is necessary to bring to the public
10		the benefits of competition at this time, temporary number portability
11		benefits all callers, and has absolutely nothing to do with compensation.
12		These issues should not be mixed, and compensation should not vary
13		depending on whether temporary number portability is in place or not.
14	Q.	WHAT COMPENSATION ARRANGEMENT SHOULD APPLY TO
15		REDIRECTED CALLS UNDER TEMPORARY NUMBER
16		PORTABILITY?
17	A.	BellSouth should compensate MFS-FL as if the traffic had been terminated
18		directly to MFS-FL's network, except that certain transport elements should
19		not be paid to MFS-FL to the extent that BellSouth will be transporting the

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call on its own network. Thus, for LATA-wide calls originating on BellSouth's network and terminating on MFS-FL's network, the effective inter-carrier compensation structure at the time the call is placed should apply. Traffic from IXCs forwarded to MFS-FL via temporary number portability should be compensated by BellSouth at the appropriate intraLATA, interLATA-intrastate, or interstate terminating access rate less those transport elements corresponding to the use of the BellSouth network to complete the call. In other words, BellSouth should receive entrance fees, tandem switching, and part of the tandem transport charges. MFS-FL should receive local switching, the RIC, the CCL, and part of the transport charge. (The pro-rata billing share to be remitted to MFS-FL should be identical to the rates and rate levels as non-temporary number portability calls.) BellSouth will bill and collect from the IXC and remit the appropriate portion to MFS-FL. Q. HAS BELLSOUTH AGREED TO THIS POSITION? A. No. In negotiations with MFS-FL, BellSouth has taken the position that BellSouth will retain switched access charges on ported interLATA calls that terminate through the BellSouth network. October 6, 1995 Latham Letter at 2. This is also the position that TCG agreed to with BellSouth. TCG

1		Stipulation at 12. As I have discussed, this position would deprive ALECs
2		of significant revenues and impede the development of competition in
3		Florida.
4	Q.	ARE THERE ANY OTHER INTERIM NUMBER PORTABILITY
5		ISSUES THAT ARE UNLIKELY TO BE ADDRESSED IN THE
6		SEPARATE PROCEEDING?
7	Α.	Yes. The details of how a request for interim number portability will be
8		processed and billed were not addressed. MFS-FL believes that the
9		Commission should address these issues in this proceeding to ensure that
10		interim number portability is implemented efficiently and without dispute.
11		MFS-FL attaches as Exhibit TTD-3 its proposal for these "Co-Carrier
12		Number Forwarding Arrangements" which has previously been distributed
13		to the parties to the interim number portability docket. The Commission
14		should adopt these procedures to facilitate the introduction of interim
15		number portability in Florida.
16	VII.	THE STIPULATION BETWEEN BELLSOUTH AND TCG
17	Q.	BY WAY OF SUMMARY, COULD YOU EXPLAIN THE
18		PROVISIONS OF THE TCG STIPULATION THAT MFS-FL FINDS

ACCEPTABLE AND THOSE THAT MFS-FL FINDS

2 UNACCEPTABLE?

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- A. While certain aspects of the TCG Stipulation are acceptable to MFS-FL, the agreement includes a number of provisions, such as the universal service proposal, that MFS-FL believes would seriously impede the development of competition in Florida.
- Q. WHAT ARE THE SHORTCOMINGS OF THE RECIPROCAL

 COMPENSATION ARRANGEMENT AGREED TO BY MFS-FL?
- The greatest shortcoming is that an ALEC must accept BellSouth's universal 9 A. service proposal in order to come to an agreement on compensation. TCG 10 Stipulation at 1, 6, 9-11. These issues were specifically de-linked by the 11 12 Legislature, and yet BellSouth is holding interconnection negotiations in abeyance unless it can force an agreement on universal service. As 13 MFS-FL has explained at length in the proceeding which appropriately 14 addresses the issue of universal service, BellSouth has never demonstrated 15 that there is a universal service subsidy. Until such a demonstration is 16 17 made, BellSouth should not be permitted to game the process of good faith interconnection negotiations by interjecting this irrelevant issue. 18

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and keep compensation, but then replaces bill and keep with switched access 2 after two years. TCG Stipulation at 3. During the first two years of 3 competition, traffic flows for ALECs will be at their lowest. Accordingly, 4 the use of bill and keep for two years is of limited value. When traffic 5 flows begin to significantly increase after the two year mark, an ALEC will 6 then be forced to pay full switched access rates, rates which are likely to 7 result in a price squeeze and which have not been demonstrated by 8 BellSouth to be anywhere close to the cost of terminating a call. 9 DOES THE TCG STIPULATION RECOGNIZE THE BENEFITS OF A 10 Q. **BILL AND KEEP MECHANISM?** 11 Yes. Surprisingly, the TCG Stipulation recognizes that bill and keep is an 12 Α. effective method of compensation between LECs and ALECs. TCG 13 14 Stipulation at 3. TCG and BellSouth would exchange traffic on an in-kind basis if "it is mutually agreed that the administrative costs associated with 15 16 local interconnection are no greater than the net monies exchanged." *Id.* Thus, the TCG Stipulation also recognizes the primary reason for adopting 17 18 bill and keep, the need to avoid the unnecessary administrative costs of 19 exchanging compensation. For these same reasons, the Commission should

The TCG Stipulation also holds out the false promise of modified bill

1		adopt bill and keep, not only for the first two years, but on a permanent
2		basis.
3	Q.	IS THE CHARGE FOR INTERMEDIARY FUNCTIONS IN THE TCG
4		STIPULATION ACCEPTABLE TO MFS-FL?
5	A.	As I have explained, such a charge (TCG Stipulation at 4) should only be
6		assessed by BellSouth for transiting traffic when two ALECs that are not
7		cross-connected at the D-NIP and do not have direct trunks utilize BellSouth
8		trunks to transit traffic. In all cases, ALECs should have an opportunity to
9		cross-connect. In those instances where MFS-FL must pay for this
10		intermediary function, it should pay the lesser of: 1) BellSouth's interstate
11		or intrastate switched access per minute tandem switching element; or 2) a
12		per minute rate of \$0.002.
13	Q.	IS THE PROVISION PERMITTING BELLSOUTH TO RECOVER
14		THE RIC WHEN IT PROVIDES THE INTERMEDIARY TANDEM
15		FUNCTION ACCEPTABLE?
16	A.	No. This provision (TCG Stipulation at 4-5) is completely inconsistent with
17		the established meetpoint billing arrangements between LECs in other states
18		It is MFS-FL's position, based on its experience in other states, that the

1		carrier providing the end office switching (i.e., MFS-FL) is the carrier that
2		receives the RIC.
3	Q.	IS THE PROVISION REQUIRING THAT THE ALEC PROVIDE
4		SUFFICIENT INFORMATION TO DETERMINE WHETHER
5		TRAFFIC IS LOCAL OR TOLL REASONABLE?
6	Α.	No. This provision (TCG Stipulation at 5) opens the possibility that
7		significant amounts of traffic will be treated as toll rather than local traffic,
8		and could deprive TCG of compensation for terminating access. There is no
9		limit on BellSouth's resort to this provision, and no standard that TCG must
10		meet. Moreover, this system represents a departure from the typical system
11		of determining the nature of traffic. Currently, IXCs utilize a system of
12		Percent Interstate Use ("PIU") monitoring, subject to audit by LECs, to
13		determine whether traffic is inter- or intrastate. In states that have
14		addressed this issue, a similar system of ALEC Percent Local Use ("PLU")
15		monitoring, subject to audit, has been implemented. BellSouth's attempt to
16		shift the burden of proof to ALEC's on this issue would put MFS-FL and
17		other ALECs in an untenable position.
18	Q.	WHAT ARE THE SHORTCOMINGS OF THE STIPULATION'S
19		NUMBER PORTABILITY PROPOSAL?

As is the case with universal service, this issue was never intended to be the 1 A. subject of interconnection negotiations. The appropriate docket to address 2 this issue is the number portability docket. Because TCG is not even a party 3 to that docket, it arrived at its agreement (TCG Stipulation at 11) without 4 the benefit of the record in that docket. One of the principal issues in that 5 docket was establishing the cost of providing interim number portability, 6 and ensuring that pricing reflected the underlying cost. There is no 7 indication in the TCG Stipulation that any relationship to cost was ever 8 9 considered in arriving at pricing. Any decision on this issue should be based on the record already established in the separate docket. As I have 10 11 discussed earlier in my testimony, ALECs would also be deprived under the TCG Stipulation of significant switched access revenues for ported calls. 12 The TCG Stipulation also fails to address key operational issues for the 13 provisioning of interim number portability, as I have discussed. 14 15 Q. DOES MFS-FL AGREE WITH THE DISPUTE RESOLUTION TERMS 16 AGREED TO IN THE TCG STIPULATION? Yes, MFS-FL generally agrees that there should be a dispute resolution A. 17 mechanism in place to handle such disputes. TCG Stipulation at 12. MFS-18

1		FL would add that any such mechanism should be streamlined in order to
2		ensure the timely and efficient resolution of disputes.
3	Q.	IS THE TCG STIPULATION PROPOSAL FOR THE PROVISION OF
4		911/E911 SERVICES SATISFACTORY?
5	A.	MFS-FL would be amenable to entering into a similar agreement for
6		the provision of 911/E911 services. However, the TCG Stipulation
7		does not address the issue of compensation. MFS-FL proposes that
8		the pricing of the provision 911/E-911 services be based on LRIC.
9	Q.	IS THE TCG STIPULATION PROPOSAL ON DIRECTORY
10		LISTINGS AND DISTRIBUTION SATISFACTORY?
11	A.	MFS-FL would find the TCG Stipulation on directory listings and
12		distribution generally acceptable as long as it incorporated the provisions
13		discussed above.
14		Again, however, that the TCG Stipulation does not address
15		the issue of compensation. In this regard, BellSouth has stated that it
16		would not pay MFS-FL a royalty on the sale of directory listings.
17		See Latham Letter 2 (October 6, 1995). MFS-FL submits that
18		BellSouth should remit a royalty payment for sales of any bulk
19		directory lists to third parties, where such lists include MFS-FL

customer listings. Such royalty payments should be in proportion to 1 the number of MFS-FL listings to BellSouth listings contained in the 2 list purchased by the third party, less 10% which BellSouth may 3 4 retain as sales commission. WHY SHOULD BELLSOUTH BE REQUIRED TO REMIT A 5 Q. ROYALTY PAYMENT TO MFS-FL? 6 BellSouth receives tangible benefits when it lists MFS-FL's 7 Α. customers in its directories. First, BellSouth receives some revenues 8 that could be directly attributed to MFS-FL's customer listings. 9 These include (a) revenues from the sale of directory listings to third 10 parties, including, but not limited to, publishers of competing 11 12 directories (since the price BellSouth charges is a function of the 13 number of listings sold); (b) revenues from the sale of copies of its directories to other telephone companies and to out-of-area 14 15 customers, since the price BellSouth charges for each directory is a 16 function of the number of pages in the directory; and (c) revenues from additional directory assistance calls received as a result of 17 placing competitors' listings in the directory assistance database. 18

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Second, in addition to these direct revenues, BellSouth will receive potentially much more significant indirect economic benefits from the presence of competitors' listings in its directories. As the Commission is well aware, the publication of Yellow Pages directories is a very profitable enterprise for BellSouth, as it is for most other LECs nationwide. I believe that one factor that contributes significantly to these profits is the completeness of the listings; that is, the fact that nearly every resident and business in a given geographic area (except those with unlisted or unpublished numbers) can be found in the BellSouth directories. The Yellow Pages are frequently bound together with the White Pages and therefore naturally benefit from this factor. Customers find the BellSouth directories convenient because they are so complete and advertisers value them as an advertising medium precisely because consumers find them so convenient. If end users of BellSouth's competitors were not listed in these directories, they would lose some of their value to advertisers. At first, of course, the loss of value would be trivial because competitors will likely have a negligible share of the market. Over time, however, as competitors gain a larger market share, BellSouth would have a serious problem if its directories did not list a significant number of residents and businesses.

Another publisher might choose to enter the market and compile a more

complete directory by purchasing listings from BellSouth and each of its

competitors. Once this threat materialized, BellSouth would no longer be in

a position to demand that competitors pay to list their users; rather, it would

have to pay the competitors for their listings in order to preserve the market

position of its Yellow Pages.

Q. WHAT ARE MFS-FL'S VIEWS ON THE TCG STIPULATION PROPOSAL FOR INTRALATA 800 TRAFFIC?

A. MFS-FL agrees that BellSouth should compensate ALECs for the origination of 800 traffic terminated to BellSouth pursuant to the ALEC's originating switched access charges including data-base queries. MFS-FL, however, takes issue with the proposal that BellSouth and ALECs will mutually provide appropriate records in the standard ASR format for a fee of \$0.015 per record. MFS-FL believes that their should not be such a fee because it will increase prices for end users. Also, BellSouth should be required to handle database queries and routing of 800 calls. Of course, BellSouth will be compensated for these queries by billing the IXCs switched access. LECs and ALECs will be required to reciprocally exchange

1		significant amounts of information on a number of issues as
2		competition develops. Therefore, these records should be
3		reciprocally exchanged without any fees.
4	Q.	WHAT ARE MFS-FL'S VIEWS ON THE TCG STIPULATION
5		PROPOSALS FOR NETWORK DESIGN AND MANAGEMENT
6		AND NETWORK EXPANSION?
7	A.	MFS-FL agrees with the TCG Stipulation proposal that BellSouth
8		and ALECs should work together to install and maintain reliable
9		interconnected telecommunications networks. Specifically,
10		cooperative efforts should include, inter alia, the exchange of
11		appropriate information concerning network changes that impact
12		services to local service providers, maintenance contact numbers and
13		escalation procedures. In addition, BellSouth and ALECs should
14		work cooperatively to apply sound network management principles
15		by invoking appropriate network management controls such as call
16		gapping to alleviate or prevent network congestion. MFS-FL also
17		agrees that BellSouth should not charge rearrangement,
18		reconfiguration, disconnect, or other non-recurring fees associated

1		with the initial reconfiguration of each carrier's interconnection
2		arrangements.
3		With regard to network expansion, MFS-FL agrees that
4		BellSouth and ALECs should review engineering requirements and
5		establish forecasts for trunk utilization. New trunk groups should be
6		implemented as dictated by engineering requirements for both
7		BellSouth and the ALEC.
8	Q.	WHAT ARE MFS-FL'S VIEWS ON THE TCG STIPULATION
9		PROPOSALS FOR CLASS INTEROPERABILITY AND
10		SIGNALING?
11	Α.	MFS-FL agrees that BellSouth and ALECs should provide Common
12		Channel Signaling ("CCS") to one another, where available, in
13		conjunction with all the appropriate trunk groups. LECs should
1.4		cooperate on the exchange of Transactional Capabilities Application
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15		Part ("TCAP") messages to facilitate full interoperability of

1	CLASS features and functions. 4 All CCS signaling parameters
2	should be provided including automatic number identification
3	("ANI"), originating line information ("OLI") calling party
4	category, charge number, etc. All privacy indicators should be
5	honored. Network signaling information such as Carrier
6	Identification Parameter (CCS platform) and CIC/OZZ information
7	(non-CCS environment) should be provided wherever such
8	information is needed for call routing or billing. For traffic for
9	which CCS is not available, in-band multi-frequency (MF), wink
10	start, E&M channel-associated signaling with ANI should be
11	forwarded. BellSouth and ALECs should also establish company-
12	wide CCS interconnections STP-to-STP. Such interconnections
13	should be made at the D-NIP and other points, as necessary.

⁴"CLASS Features" (also called "Vertical Features") include: Automatic Call Back; Automatic Recall; Call Forwarding Busy Line/Don't Answer; Call Forwarding Don't Answer; Call Forwarding Variable; Call Forwarding - Busy Line; Call Trace; Call Waiting; Call Number Delivery Blocking Per Call; Calling Number Blocking Per Line; Cancel Call Waiting; Distinctive Ringing/Call Waiting; Incoming Call Line Identification Delivery; Selective Call Forward; Selective Call Rejection; Speed Calling; and Three Way Calling/Call Transfer.

1		Finally, BellSouth should offer use of its signaling network on an
2		unbundled basis at tariffed rates.
3	Q.	DOES MFS-FL HAVE ANY COMMENT ON THE PROVISIONS OF
4		THE TCG STIPULATION IN SECTIONS F THROUGH N?
5	Α.	MFS-FL generally does not have any comment on these provisions except to
6		the extent that they incorporate BellSouth's and TCG's views on certain
7		issues, such as universal service. I have expressed MFS-FL's views on
8		universal service and other issues in other portions of this testimony, and in
9		my testimony in related Florida dockets.
10	Q.	ARE THERE OTHER ISSUES TO BE ADDRESSED WITH RESPECT
11		TO THE TCG STIPULATION?
12	A.	Yes. The unbundling petition and testimony will address the issue of
13		unbundled loops, including the manner in which this issue was addressed in
14		the TCG Stipulation.
15	Q.	DOES THIS CONCLUDE YOUR TESTIMONY?
16	Α.	Yes, it does.

REBUTTAL TESTIMONY OF TIMOTHY T. DEVINE ON BEHALF OF METROPOLITAN FIBER SYSTEMS OF FLORIDA, INC. Docket No. 950985B-TP

1	Q.	PLEASE STATE YOUR NAME AND BUSINESS ADDRESS.
2	Α.	My name is Timothy T. Devine. My business address is MFS
3		Communications Company, Inc., Six Concourse Parkway, Ste. 2100,
4		Atlanta, Georgia 30328.
5	Q.	ARE YOU THE SAME TIMOTHY DEVINE WHO PREVIOUSLY
6		FILED TESTIMONY IN THIS PROCEEDING?
7	A.	Yes.
8	Q.	WHAT IS THE PURPOSE OF YOUR TESTIMONY IN THIS
9		PROCEEDING?
10	A.	To respond on behalf of Metropolitan Fiber Systems of Florida, Inc.
11		("MFS-FL") to the direct testimony in this proceeding, and particularly the
12		testimony of Mr. Robert C. Scheye and Dr. Aniruddha (Andy) Banerjee
13		filed on behalf of BellSouth Telecommunications, Inc.
14	Q.	HAVE YOU INDICATED THE MFS-FL POSITION ON EACH OF
15		THE INTERCONNECTION ISSUES ADDRESSED IN THIS
16		DOCKET?
17	A.	Yes. The MFS-FL position on the issues in this docket is most fully
18		addressed in my Direct Testimony.

1	П.	BELLSOUTH'S ATTEMPT TO RELITIGATE THE ISSUE OF
2		RECOVERY FOR ITS ALLEGED UNIVERSAL SERVICE
3		OBLIGATION IS CONTRARY TO THE INTENT OF THE
4		LEGISLATURE AND SHOULD BE REJECTED
5	Q.	DOES BELLSOUTH CONTINUE TO INSIST ON REESTABLISHING
6		A CONNECTION BETWEEN RECIPROCAL COMPENSATION AND
7		UNIVERSAL SERVICE?
8	A.	Yes. Despite the fact that the issue of universal service has been fully
9		litigated, appropriately, in a separate docket, and in fact reportedly will be
10		decided by the Commission on December 11, 1995, BellSouth persists in
11		dedicating substantial portions of its Direct Testimony in this
12		interconnection docket to the issue of universal service. See, e.g., Scheye
13		Direct at 26; Banerjee Direct at 9-10. As I demonstrated in my Direct
14		Testimony, the Legislature deliberately separated the issues of
15		interconnection compensation and universal service. This is clearly
16		indicated by both the legislative history, which indicates a clear intent to
17		separate interconnection and universal service, and by the fact that these
18		issues are addressed separately in the statute. Devine Direct at 12-13.
19		Moreover, the fact that the Commission is deciding the issue of universal

1		service at this time in another docket conclusively demonstrates that
2		universal service is not at issue in this proceeding.
3	Q.	DOES MFS-FL RECOGNIZE ANY CONNECTION BETWEEN
4		UNIVERSAL SERVICE AND INTERCONNECTION
5		ARRANGEMENTS?
6	A.	Yes. MFS-FL agrees with BellSouth that universal service and co-carrier
7		issues are interrelated and that, in the end, the Commission should examine
8		the full set of arrangements established to ensure that they encourage the
9		development of competition. For example, by imposing a series of charges
10		on ALECs (e.g., compensation, universal service, number portability,
11		unbundled loops, etc.), LECs can implement a price squeeze that could
12		render it impossible for ALECs to compete. Devine Direct at 39-40.
13		BellSouth's insistence, however, that agreement on any interconnection issue
14		- even noncontroversial, technical issues - must be accompanied by an
15		agreement to universal service payments, on the terms proposed by
16		BellSouth, was the ultimate impediment to progress in the MFS-FL
17		negotiations. MFS-FL has experienced success in negotiating
18		interconnection agreements in California, Connecticut, New York and
19		Massachusetts. Despite MFS-FL's negotiating success with many LECs,

1		BellSouth's intransigence on all issues has compelled MFS-FL and other
2		parties to turn to the Commission for relief.
3	Q.	DID MFS-FL RECENTLY NEGOTIATE AN INTERCONNECTION
4		AGREEMENT WITH PACIFIC BELL?
5	Α.	Yes. On November 20, 1995, MFS announced an interconnection
6		agreement with Pacific Bell addressing virtually all of the co-carrier issues
7		MFS-FL has requested from BellSouth in negotiations and in this
8		proceeding. The agreement is attached hereto as Exhibit TTD-5. (The
9		attached agreement does not include two attachments, A and B, that merely
10		list business and residence zone codes. These are available upon request
11		from MFS-FL or its attorneys.) The agreement covers number resources,
12		tandem subtending (including meet-point billing), reciprocal traffic exchange
13		and reciprocal compensation, shared platform arrangements, unbundling the
14		local loop, and interim number portability. Although the MFS agreement with
15		BellSouth was not ideal in every respect, it demonstrates the MFS
16		commitment to negotiating co-carrier arrangements, when a reasonable
17		agreement is possible.

1	Q.	IF THE CALIFORNIA AGREEMENT WAS NOT IDEAL, WHY DID
2		MFS-FL AGREE TO ARRANGEMENTS THAT WERE LESS THAN
3		PERFECT?
4	A.	While MFS is not completely satisfied with every aspect of the California
5		agreement, California is a significant state for MFS. MFS has facilities in
6		San Diego, Los Angeles, and San Francisco, representing approximately
7		\$200 million in revenues. The agreement also accelerated the availability of
8		unbundled local loops, and will permit MFS, if it becomes certificated to
9		provide local service, to begin providing local exchange service as of
10		January 1, 1996. Like California, Florida is a significant market for MFS,
11		and MFS-FL would like to reach a similar agreement with BellSouth to
12		permit it to compete in the Florida local exchange markets as soon as
13		possible.
14	Q.	DOES BELLSOUTH ADMIT THAT IT REQUIRES THAT
15		UNIVERSAL SERVICE BE ADDRESSED AS PART OF
16		INTERCONNECTION NEGOTIATIONS?
17	A.	Yes. Mr. Scheye states that it is appropriate to consider interconnection and
18		universal service together, and includes universal service in its list of
19		negotiating issues. Scheye Direct at 3, 26. This is precisely the approach

that was flatly rejected by the Legislature, and that torpedoed any progress 1 on interconnection negotiations between MFS-FL and BellSouth. 2 BRIEFLY, WHAT IS THE MFS-FL POSITION ON UNIVERSAL 3 Q. 4 **SERVICE?** MFS-FL believes that, prior to assessing any charges on ALECs for 5 A. BellSouth universal service "obligations," BellSouth must demonstrate that 7 providing service to certain geographic areas or classes of customers is, in 8 fact, a burden. Florida LECs have not - in the universal service docket, this 9 proceeding, or elsewhere -- demonstrated that the incremental cost of 10 providing local exchange service to any class of customers or geographic 11 area exceeds the revenues obtained from customers in that class or area. 12 (The proper way to make this calculation is outlined in the MFS Universal 13 Service Brief at pages 23-25). Any mechanism adopted by the Commission 14 must therefore create a procedure that will require a LEC to make such a 15 showing as a threshold matter. LEC proposals that would arbitrarily and 16 prematurely impose charges on ALECs without such an analysis appear to 17 be designed to insulate LECs from competition by maintaining LEC 18 revenues at existing levels and creating an insurmountable barrier to local 19 competition. Similarly, the BellSouth insistence on including this issue in

1		interconnection negotiations absent such a showing is merely an attempt to
2		take advantage of its unequal bargaining power derived from its control of
3		bottleneck facilities to impose a burdensome universal service charge on
4		ALECs.
5	Q.	IS THE EXTENSIVE TESTIMONY ON UNIVERSAL SERVICE
6		CONTAINED IN THE BELLSOUTH INTERCONNECTION
7		TESTIMONY MOOTED BY THE COMMISSION'S DECISION IN
8		THE UNIVERSAL SERVICE DOCKET?
9	A.	Yes. The Commission reportedly will decide the issue of universal service
10		on December 11, the date on which this testimony is filed. That decision
11		will be rendered in Docket No. 950696-TP, completely independent of this
12		proceeding. Staff, in its recommendation in that proceeding, has proposed
13		that the Commission adopt a mechanism whereby LECs may initiate an
14		expedited petition process for US/COLR funding on a case-by-case basis.
15		In such a proceeding, a LEC would be required to demonstrate that
16		competitive entry has eroded its ability to fund its US/COLR obligations and
17		quantify the shortfall in universal service support due to competitive entry.
18		Staff Memorandum Re: Docket No. 950696-TP Determination of
19		Funding for Universal Service and Carrier of Last Resort Responsibilities

1		at 8-9 (December 5, 1995). Once the Commission decides the issue of
2		universal service, in Docket No. 950696-TP, BellSouth's testimony on this
3		issue in this docket will not only be in the wrong docket, but altogether
4		moot.
5	III.	BILL AND KEEP IS THE MOST EFFICIENT MECHANISM FOR
6		THE EXCHANGE OF LOCAL TRAFFIC BETWEEN ALECS AND
7		BELLSOUTH
8	Q.	COULD YOU SUMMARIZE THE BILL AND KEEP PROPOSAL
9		ADVOCATED BY MFS-FL, CONTINENTAL, MCI METRO, AT&T,
10		THE FLORIDA CABLE TELEVISION ASSOCIATION, TIME
11		WARNER, AND OTHERS?
12	A.	As I explained in my direct testimony accompanying the Petition of
13		MFS-FL for interconnection rates, terms, and conditions, under bill and
14		keep, each carrier would be compensated in two ways for terminating local
15		calls originated by customers of other local exchange carriers. First, each
16		carrier would receive the reciprocal right to receive termination of local
17		calls made by its own customers to subscribers on the other local exchange
18		carrier's network. This is often referred to as payment "in kind." In
19		addition, the terminating carrier is compensated for call termination by its

19

own customer, who pays the terminating carrier a monthly fee for service, 1 including the right to receive calls without separate charge. 2 WHY DOES MFS-FL SUPPORT BILL AND KEEP? 3 Q. Unlike the proposals advocated by other parties, and particularly as Α. compared with the per-minute charge advocated by BellSouth, bill and keep 5 economizes on costs of measurement and billing, which could increase prices for all customers. It is also the only method proposed by any of the parties that provides an ironclad guarantee that a price squeeze will not 8 9 foreclose the development of local exchange competition in Florida. The 10 bill and keep method of compensation also provides incentives to carriers to 11 adopt an efficient network architecture, one that will enable the termination 12 of calls in the manner that utilizes the fewest resources. As a result of these 13 advantages, some form of bill and keep has been adopted by several states 14 and is currently in use in many states for the exchange of traffic between 15 existing LECs. 16 Q. DO OTHER PARTIES SUPPORT THE IMPLEMENTATION OF BILL 17 AND KEEP RECIPROCAL COMPENSATION IN THIS DOCKET? 18 A. Yes. Continental, AT&T Communications of the Southern States, Inc.

("AT&T"), Time Warner/Digital Media Partners, MCI Metro Access

Transmission Services, Inc. ("MCI Metro"), and the Florida Cable 1 Telecommunications Association ("FCTA") all support identical bill and 2 keep proposals. Continental Amended Petition at 8; McGrath Direct at 3 13-14; Cornell Direct at 10-20; Cresse Direct at 4; Guedel Direct at 13. 5 These parties emphasize the same benefits of administrative simplicity, the elimination of the possibility a price squeeze, and the efficiency incentives 6 7 created by bill and keep. HAS BELLSOUTH SUPPORTED BILL AND KEEP IN PRINCIPLE? 8 0. 9 A. Yes. Despite its stated opposition to bill and keep, surprisingly, the TCG 10 Stipulation recognizes that bill and keep is an effective method of 11 compensation between LECs and ALECs. TCG Stipulation at 3. TCG and 12 BellSouth would exchange traffic on an in-kind basis for the first two years 13 of the Stipulation. TCG and BellSouth would also exchange traffic on an in-14 kind basis if "it is mutually agreed that the administrative costs associated 15 with local interconnection are greater than the net monies exchanged." Id. 16 Mr. Scheye also recognizes in his Direct Testimony that payment of access 17 charges will virtually equate to a system of bill and keep (without the 18 administrative simplicity of bill and keep): "Because the payments are 19 mutual, the compensation to ALECs by BellSouth to terminate traffic on an

1		ALEC's network will offset, to a great extent, the compensation paid to
2		BellSouth by an ALEC." Scheye Direct at 12. Thus, the TCG Stipulation
3		also recognizes the primary reason for adopting bill and keep, the
4		desirability of avoiding the unnecessary administrative costs involved in
5		other forms of compensation. All of BellSouth's testimony criticizing bill
6		and keep should be read with this simple fact in mind: BellSouth has
7		voluntarily agreed to utilize this system for two years, and possibly longer.
8		The Commission should likewise recognize the benefits of bill and keep, not
9		only for the first two years, but on a permanent basis.
10	Q.	WHY IS BELLSOUTH'S CRITIQUE OF BILL AND KEEP
11		MISLEADING AND UNSUBSTANTIATED?
12	A.	Many of the reasons BellSouth offers for rejecting bill and keep are, in fact,
13		the strongest arguments in favor of such an arrangement. For example,
14		BellSouth witness Mr. Scheye argues that, under bill and keep, ALECs will
15		have no incentive to efficiently provision their services but will instead rely
16		on efficiencies inherent to BellSouth's network. Scheye Direct at 9;
17		Banerjee Direct at 19-20. The bill and keep method of compensation in fact
18		provides incentives to carriers to adopt an efficient network architecture,
19		one that will enable the termination of calls in the manner that utilizes the

1		fewest resources. A compensation scheme in which the terminating carrier
2	·	is able to transfer termination costs to the originating carrier, as proposed by
3		BellSouth, reduces the incentive of the terminating carrier to utilize an
4		efficient call termination design. Devine Direct at 36.
5	Q.	DOES BELLSOUTH SUGGEST THAT ALECS BE REQUIRED TO
6		OVERBUILD THE EXISTING LEC NETWORKS?
7	A.	Yes. BellSouth suggests that ALECs "may decide to interconnect their end
8		offices with BellSouth's tandems, rather than building their own tandems
9		because there will be no financial incentive to make this investment."
10		Scheye Direct at 7; Banerjee Direct at 20. As MFS-FL has argued in its
11		direct testimony, the most efficient means for all carriers to access IXCs is
12		by subtending the BellSouth tandem. The BellSouth suggestion that multiple
13		tandems is the most efficient solution defies common sense. If BellSouth is
14		arguing that ALECs should be required to rebuild the essential facilities of
15		the BellSouth network, this is, of course, the most inefficient means of
16		introducing local exchange competition in Florida.
17	Q.	DO EITHER OF BELLSOUTH'S WITNESSES ADDRESS THE ONLY
18		RECORD EVIDENCE ON TRAFFIC FLOWS, MFS-FL TESTIMONY

1		WHICH DEMONSTRATES THAT, IN OTHER STATES, TRAFFIC
2		HAS BEEN IN BALANCE?
3	A.	No. BellSouth witnesses misleadingly attempt to argue that ALEC
4		witnesses do not understand the issue of traffic flows, when in fact only
5		MFS-FL has presented concrete evidence on this issue. (Banerjee Direct at
6		25: "Mr. Devine appears not to recognize the significance of the balanced
7		traffic feature.") In lieu of responding to the direct evidence on traffic flows
8		presented by MFS-FL with its own evidence, Dr. Banerjee misleadingly
9		distorts the record by stating that MFS-FL, which has presented its practical
10		real-world evidence, is "missing the critical importance of the traffic balance
11		precondition for effective bill and keep." Banerjee Direct at 25. Dr.
12		Banerjee perhaps missed the portion of my Direct Testimony on this issue:
13		"Although incumbents often argue that, if traffic is not in balance
14		between two carriers, 'bill and keep' is an imperfect method of
15		compensation, this theory is discredited by MFS-FL's experience in
16		New York, where MFS-FL is terminating more calls from NYNEX
17		customers than NYNEX is terminating from MFS-FL customers. In
18		the face of evidence that it is terminating more minutes of
19		intercarrier traffic in New York than the incumbent LEC, and hence

1		would profit from a compensation system that measures usage, MFS-
2		FL's support for the bill and keep method of compensation is all the
3		more credible." Devine Direct at 38.
4	Q.	DOES BELLSOUTH PRESENT ITS OWN EVIDENCE ON TRAFFIC
5		FLOWS?
6	A.	No. Dr. Banerjee apparently has no evidence of traffic flows but presents
7		numerous entirely unsupported statements on the subject (In the initial phase
8		of interconnection "traffic between carriers will almost certainly be out of
9		balance." Banerjee Direct at 24); and vague theorizing ("The imbalance of
10		origination-termination ratios among certain classes of customers is a fact of
11		life, not an unusual or extreme situation.") There is no need, as Dr.
12		Banerjee suggests, "to be clairvoyant about likely traffic patterns" (Banerjee
13		Direct at 26): MFS-FL has presented unrefuted evidence of traffic flows in
14		New York that suggest that bill and keep would, if anything, accrue to the
15		benefit of BellSouth.
16	Q.	IS THERE ANY MERIT TO DR. BANERJEE'S ARGUMENT THAT
17		NEW ENTRANTS WILL DELIBERATELY SEEK OUT CUSTOMERS
18		WITH PARTICULAR TRAFFIC PROFILES?

No. Dr. Baneriee (Baneriee Direct at 17-18; 29) fails to recognize that 1 A. ALECs can ill afford to selectively market to certain customers, assuming 2 3 that ALECs could somehow forecast the traffic patterns of any given customer. New entrants will face significant barriers to entry into the local 5 exchange market, perhaps most significantly, the 100% market share that each incumbent LEC possesses in its service territory. Despite Dr. 7 Baneriee's attempt to downplay the significance of this monopoly (Baneriee 8 Direct at 7-8), the annals of antitrust law amply demonstrate that a 9 monopoly is a potent weapon. Even after a decade of competition in the 10 long distance market, AT&T still possesses overwhelming market share in 11 that market. Add to this monopoly the ubiquitous LEC network, entrenched 12 name recognition, the possession of essential bottleneck facilities necessary 13 for competitors to provide local exchange service, and an established 14 relationship with every customer in the market, and BellSouth is a daunting 15 competitor. In light of these barriers to entry, the suggestion of Dr. 16 Banerjee that ALECs will have the luxury of turning away customers 17 because they have the wrong traffic profile is simply not realistic. 18 DOES BELLSOUTH INCORRECTLY SUGGEST THAT IT WILL О. 19 NOT BE COMPENSATED FOR TERMINATING ALEC CALLS?

Yes, BellSouth states that it will not be compensated for terminating access 1 A. and that there will therefore be no incentive to provide certain 2 functionalities. Scheve Direct at 7. This is simply wrong. As I have just 3 explained, and as explained in the testimony of several parties, bill and keep compensation is in-kind compensation: terminating access on one network 5 is exchanged for terminating access on another company's network. No 6 7 party has proposed that it be permitted to terminate traffic on BellSouth's network without a reciprocal obligation to do the same for BellSouth. 8 9 Accordingly, contrary to BellSouth's claim, all carriers will have ample 10 incentive to terminate calls under a bill and keep system because if a carrier 11 expects to terminate calls on other companies' facilities, it will be expected 12 to terminate other companies' calls on its own network. Moreover, all 13 companies will be compensated by payments from their own end user 14 customers. 15 Q. IS BILL AND KEEP A COMMON PRACTICE FOR THE 16 EXCHANGE OF TRAFFIC BETWEEN LECS AND INDEPENDENT 17 **TELEPHONE COMPANIES?** 18 A. Yes. BellSouth attempts to downplay the significance of the fact that, 19 nationwide, bill and keep arrangements have been the most common

arrangement between LECs for the exchange of local traffic. BellSouth 1 admits that extended area calling service ("EAS") arrangements are based 2 on bill and keep. Scheye Direct at 8-9. While LECs may compensate each 3 other with terminating access charges for certain long distance or toll calls, based on MFS's experience in other states, LECs prefer bill and keep as the 5 simplest form of compensation for local calls. BellSouth also tries to argue 6 that bill and keep is appropriate between adjacent LECs but not competitive 7 LECs (Scheye Direct at 10-11); unfortunately, BellSouth does not begin to 8 9 explain why bill and keep has been completely sufficient with existing 10 carriers, but would not work with new entrants. 11 Q. IS IT TRUE, AS BELLSOUTH CLAIMS, THAT COMPENSATION 12 OTHER THAN IN KIND PLACES NO ADDITIONAL BILLING 13 REQUIREMENTS ON ALECS (SCHEYE DIRECT AT 8)? 14 A. No. While ALECs may bill switched access to IXCs, they currently have 15 no billing mechanism in place with every LEC and every ALEC. Bill and 16 keep would make it unnecessary for LECs and ALECs to establish and pay 17 for the ongoing expense of such mechanisms. 18 Q. IS IT TRUE, AS BELLSOUTH SUGGESTS, THAT CARRIERS 19 CANNOT DISTINGUISH BETWEEN LOCAL AND TOLL CALLS?

BellSouth suggests that the fact that it cannot determine the originating 1 A. nature of traffic necessitates a system in which access charges for local and 2 toll calls are identical. Scheye Direct at 5-6. Yet Mr. Scheye states that 3 "the capability exists to both measure and bill terminating local exchange traffic." Scheye Direct at 10. BellSouth also ignores the current reality that 5 Percent Interstate Use ("PIU") reports are currently utilized to distinguish 6 7 whether IXC traffic terminated to a LEC is interstate or intrastate. All 8 ALECs will employ advanced switching equipment that can identify the 9 origin of local and toll traffic. As MFS-FL has recommended, a similar 10 system of Percent Local Use ("PLU") reporting and auditing can therefore 11 be utilized to determine the origin of local and toll calls, including "ported" 12 calls under a system of interim number portability. To determine the proper 13 jurisdictional nature of ported calls, MFS-FL believes that the PLU 14 percentages based on call records should be applied against the total ported 15 minutes. BellSouth's argument that determining the origin of calls is 16 somehow not feasible is not based on any technical shortcoming, but is 17 rather a transparent attempt by BellSouth to promote a system based on 18 switched access charges that will impose additional costs on ALECs.

1	Q.	DOES BELLSOUTH'S COMPENSATION PROPOSAL OFFER A
2		VIABLE ALTERNATIVE TO BILL AND KEEP?
3	A.	No. As I have explained above and in my Direct Testimony, BellSouth's
4		proposal is structured around its universal service proposal. This universal
5		service proposal should not be considered in this docket, as recognized by
6		both the Commission and the Legislature. As explained in my universal
7		service testimony, a universal service component should not be
8		contemplated until a determination has been made that a universal service
9		subsidy exists. Furthermore, the imposition of switched access charges, as
10		proposed by BellSouth, would lead to a price squeeze which could inhibit
11		the development of competitive local exchange service in Florida. Devine
12		Direct at 39-41.
13	Q.	CAN ALECS COMPETE IF A USAGE SENSITIVE
14		INTERCONNECTION CHARGE IS IMPOSED IN A FLAT-RATE
15		ENVIRONMENT?
16	A.	No. As demonstrated by my Direct Testimony (Devine Direct at 39-40),
17		and the TCG September 1 testimony referenced therein, charging switched
18		access rates would result in a price squeeze that would make it impossible
19		for ALECs to compete. Mr. Scheve argues that the TCG analysis failed to

1		consider "revenue sources available from vertical and toll services." Scheye
2		Direct at 11. Yet, as I demonstrated in my Direct Testimony, and as
3		recognized by the Illinois Commerce Commission, the "issue is not whether
4		a new LEC ultimately can scrape together revenues from enough sources to
5		be able to afford Illinois Bell's switched access charges." Illinois Bell
6		Telephone Proposed Introduction of a Trial of Ameritech's Customers First
7		Plan in Illinois, Docket No. 94-0096, at 98 (Ill. Comm. Comm'n., April 7,
8		1995). ALECs must be permitted to compete in the local exchange market
9		on a stand-alone basis, and TCG's price squeeze demonstration therefore
10		remains valid.
11	Q.	IF THE COMMISSION DOES NOT ADOPT BILL AND KEEP,
12		WHAT IS MFS-FL'S RECOMMENDATION FOR RECIPROCAL
13		COMPENSATION?
14	A.	MFS-FL recommends a reciprocal and equal per minute rate based on
15		BellSouth's Long Run Incremental Cost. This LRIC-based rate should not
16		include any contribution, despite the recommendation of BellSouth that
17		contribution be added to cost-based rates.

1	Q.	WHY SHOULD BELLSOUTH NOT BE PERMITTED TO ADD
2		CONTRIBUTION TO LRIC IN SETTING PRICES FOR
3		RECIPROCAL COMPENSATION?
4	A.	Dr. Banerjee believes that contribution should be included in rates for
5		reciprocal compensation. Banerjee Direct at 37-53. "Contribution" is often
6		defined in the industry as the difference between the incremental cost of a
7		service and the price charged for that service. Such charges force ALECs
8		recover from their customers not only the ALEC's own overhead costs, bu
9		also a nortion of BellSouth's overhead costs. This effectively insulates

service and the price charged for that service. Such charges force ALECs to recover from their customers not only the ALEC's own overhead costs, but also a portion of BellSouth's overhead costs. This effectively insulates BellSouth from the forces of competition. One of the most significant benefits of competition is that it forces all market participants, including BellSouth, to operate efficiently, resulting in lower rates for end users. If BellSouth receives contribution — in effect, is subsidized by its new entrant competitors — BellSouth's overhead costs will not be subjected to the full benefits of competition that result from market pressures. Instead, current inefficiencies in BellSouth's network will become incorporated into BellSouth's price floor, locking in current inefficiencies in BellSouth's operations, despite the introduction of competition. The Commission should therefore not require ALECs to provide contribution in reciprocal

1		compensation rates because it would foreclose many of the potential benefit
2		of competition.
3	Q.	WHY IS BELLSOUTH'S PROPOSAL TO IMPUTE CONTRIBUTION
4		INTO END USER PRICES PART OF THE PROBLEM AND NOT
5		THE SOLUTION?
6	Α.	Dr. Banerjee would guard against a price squeeze by requiring BellSouth to
7		impute contribution from unbundled elements into end user prices. Banerjee
8		Direct at 43. This is precisely the problem with requiring ALECs to pay
9		contribution: existing BellSouth efficiencies would be guaranteed to be
10		passed on to end users ad infinitum. The Commission should therefore reject
11		the BellSouth recommendation regarding contribution, and the supposed
12		"safeguard" of imputation as anticompetitive and anticonsumer. The MFS-
13		FL LRIC-based approach, with the appropriate pricing guidelines, is the best
14		means available to ensure that ALECs are not caught in a price squeeze, and
15		can provide competitive local exchange service on an economically viable
16		basis.
17	Q.	WHY IS BELLSOUTH'S RESPONSE TO THE FACT THAT AN
18		INCREASING NUMBER OF STATES ARE ADOPTING BILL AND
19		KEEP NOT CONVINCING?

Because BellSouth cannot deny the simple fact that the trend among the 1 A. states is to adopt a bill and keep or modified bill and keep arrangement on 2 an interim basis. Devine Direct at 36-37. As even BellSouth admits 3 (Banerjee Direct at 31-36), Michigan, Washington, Iowa, California, Connecticut (on an interim basis and subject to a retroactive true-up), and 5 Texas (required by statute if the parties cannot agree on another mechanism) 6 7 have all adopted bill and keep in some form. Some states, such as California, will reevaluate this system after one year. MFS-FL believes that 8 9 the experience of these states will prove that bill and keep is the preferred 10 method of permanent compensation. The Washington Utilities and 11 Transportation Commission, in recently adopting interim bill and keep. 12 addressed several of the key advantages of bill and keep: 13 "It is already in use by the industry for the exchange of EAS 14 traffic." 15 "Any potential harm would not occur until current barriers to 16 competition are eliminated and competitors gain more than a de 17 minimus market share."

"Bill and keep offers the best opportunity to get new entrants up and 1 running, with a minimum disruption to customers and existing 2 companies." 3 "We would not adopt bill and keep if it appeared that new entrant 4 ALECs would be imposing more costs on the incumbents than they 5 would be incurring by terminating incumbents' traffic. However, 7 the opponents of bill and keep have not demonstrated that this 8 situation is likely to occur, at least in the near term when bill and 9 keep will be in place. To the contrary, the only evidence on the 10 record favors the theory that traffic will be close to balance." 11 Washington Utilities and Transportation Commission v. U S West 12 Communications, Inc., Docket Nos. UT-941464 et al., Fourth 13 Supplemental Order Rejecting Tariff Filings and Ordering Refiling; 14 Granting Complaints in Part, at 29-30 (October 31, 1995). MFS-FL 15 believes that these advantages make bill and keep the ideal solution 16 on an interim and a permanent basis, as well. IV. 17 NUMBER PORTABILITY ISSUES NOT ADDRESSED IN OTHER 18 **PROCEEDINGS**

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Q. WHY IS THE ISSUE OF COMPENSATION ON PORTED CALLS OF CRITICAL SIGNIFICANCE TO ALECS?

The majority of ALEC customers will initially be former LEC customers utilizing interim number portability. Compensation for "ported" calls is therefore a critical issue for MFS-FL and other ALECs. Devine Direct at 56-61. The local access provider should collect both switched access from LECs and local compensation regardless of whether a call is completed using temporary interim number portability. MFS-FL believes that this is the only approach consistent with the Commission's goal of introducing competition in the local exchange market. Only if the customers' carrier collects these revenues will competition be stimulated by interim number portability. Allowing the incumbent LEC to retain toll access charges for calls terminated to a ported number assigned to a customer of another carrier would: 1) remove any financial incentive for LECs to work towards true number portability; 2) reinforce the incumbent LEC bottleneck on termination of interexchange traffic, stifling potential competition in this market; and 3) impede local exchange competition by preventing new entrants from competing for a very significant component of the revenues associated with that service, namely toll access charges. Because interim

number portability is necessary to bring to the public the benefits of 1 competition at this time, temporary number portability benefits all callers, 2 and is completely unrelated to the issue of compensation for terminating 3 local calls. These issues should not be mixed, and switched access compensation should not vary depending on whether temporary number 5 portability is in place or not. If the customer is an ALEC customer, the 6 ALEC is entitled to switched access for that customer. BellSouth is already 7 8 being compensated for its costs in providing interim number portability by 9 virtue of charges imposed on ALECs; it therefore is not entitled to double 10 dip and collect again in the form of access charges from IXCs. WHAT COMPENSATION ARRANGEMENT SHOULD APPLY TO 11 Q. 12 REDIRECTED CALLS UNDER TEMPORARY NUMBER 13 PORTABILITY? 14 A. BellSouth should compensate MFS-FL as if the traffic had been terminated 15 directly to MFS-FL's network, except that certain transport elements should 16 not be paid to MFS-FL to the extent that BellSouth will be transporting the 17 call on its own network. Thus, for LATA-wide calls originating on 18 BellSouth's network and terminating on MFS-FL's network, the effective 19 inter-carrier compensation structure at the time the call is placed should

apply. Traffic from IXCs forwarded to MFS-FL via temporary number 1 portability should be compensated by BellSouth at the appropriate 2 intraLATA, interLATA-intrastate, or interstate terminating access rate less 3 those transport elements corresponding to the use of the BellSouth network to complete the call. In other words, BellSouth should receive entrance 5 fees, tandem switching, and part of the tandem transport charges. MFS-FL should receive local switching, the RIC, the CCL, and part of the transport 7 8 charge. (The pro-rata billing share to be remitted to MFS-FL should be 9 identical to the rates and rate levels as non-temporary number portability 10 calls.) The local exchange provider on whose switch the terminating 11 caller's number resides will bill and collect from the IXC and remit the 12 appropriate portion to the intervening LEC. 13 Q. IS BELLSOUTH ATTEMPTING TO DEPRIVE ALECS OF THIS 14 SIGNIFICANT REVENUE SOURCE? 15 A. Yes. If, as BellSouth suggests (Scheye Direct at 24), BellSouth bills the 16 switched access rate elements on ported calls, initially ALECs will not 17 receive switched access charges for the vast majority of their customers. 18 BellSouth takes this position with no legitimate explanation. Scheye Direct 19 at 24. This is a backdoor attempt to deprive ALECs of critical revenues to

1		which they are entitled, and would have a devastating impact on the
2		development of local competition in Florida. The BellSouth position should
3		therefore be rejected outright by the Commission. As explained in my
4		Direct Testimony (Devine Direct at 61), the Commission should also
5		address the processing and billing of ported calls to ensure that the details of
6		these issues are appropriately addressed.
7	v.	BELLSOUTH'S PROPOSED CO-CARRIER ARRANGEMENTS
8		WOULD NOT PERMIT COMPETITION TO DEVELOP AS
9		RECOMMENDED BY THE LEGISLATURE
10	Q.	PLEASE SUMMARIZE THE MFS-FL DEFAULT NETWORK
11		INTERCONNECTION POINT ("D-NIP") PROPOSAL?
12	Α.	As I have described more fully at pages 23 through 26 of my Direct
13		Testimony, FS-FL proposes that, within each LATA served, MFS-FL and
14		BellSouth would identify a wire center to serve as the interconnection point
15		(as MFS-FL defines herein Default Network Interconnection Point
16		("D-NIP")) at which point MFS-FL and BellSouth would interconnect their
17		respective networks for inter-operability within that LATA. Where MFS-
18		FL and BellSouth interconnect at a D-NIP, MFS-FL would have the right to
19		specify any of the following interconnection methods: a) a mid-fiber meet a

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the D-NIP or other appropriate point near to the D-NIP; b) a digital cross-connection hand-off, DSX panel to DSX panel, where both MFS-FL and BellSouth maintain such facilities at the D-NIP; or c) a collocation facility maintained by MFS-FL, BellSouth, or by a third party.

Although one meet-point is the minimum necessary for connectivity, more than one meet-point could be established if mutually acceptable, but should not be mandated. Moreover, if an additional mutually acceptable meet-point is established, the cost of terminating a call to that meet-point should be identical to the cost of terminating a call to the D-NIP. At a minimum, each carrier should be required to establish facilities between its switch(es) and the D-NIP in each LATA in sufficient quantity and capacity to deliver traffic to and receive traffic from other carriers.

Q. WHY IS THE MFS-FL PROPOSAL THE MOST EFFICIENT ONE?

MFS-FL's proposal permits the interconnecting parties—who understand their networks best and have the greatest incentive to achieve efficiencies—to determine where interconnection should take place, while establishing minimum interconnection requirements. Devine Direct at 26. If carriers are not given flexibility as to where they can interconnect.

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proposal.

inefficiencies will result. MFS-FL would therefore oppose any proposal 1 that does not permit carriers to maximize the efficiency of their networks. 2 DOES BELLSOUTH ACCEPT THE MFS-FL DEFAULT NETWORK 3 Q. INTERCONNECTION POINT ("D-NIP") PROPOSAL? 4 No. BellSouth's proposal rigidly establishes meet points for all ALECs that 5 Α. may or may not be the most efficient arrangement had the decision been left 6 to the parties. BellSouth proposes that interconnection take place at the 7 access tandem and end office level. This arrangement is entirely based upon 8 9 efficiencies of the BellSouth network, and fails to take into account what 10 would be most efficient for any given ALEC. Mr. Scheye states that "the 11 RBOC deployment of access tandems considered to provide [sic] the 12 minimal number of points of connection" for interexchange carriers at 13 divestiture. Scheye Direct at 30. MFS-FL believes that the goal is not to 14 minimize the number of interconnection points, but rather to maximize the 15 efficiency of the system for LECs and ALECs alike. The Commission 16 should therefore follow the lead of the Connecticut Department of Utility Control (Devine Direct at 26) and adopt the MFS-FL D-NIP interconnection 17

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Q. HOW DOES MFS-FL'S POSITION ON COLLOCATION DIFFER

FROM THAT OF BELLSOUTH?

BellSouth should enable MFS-FL to directly interconnect to any other entity A. that maintains a collocation facility at the same BellSouth wire center at which MFS-FL maintains a collocation facility, by effecting a crossconnection between those collocation facilities, as jointly directed by MFS-FL and the other entity. For each such cross-connection, BellSouth should charge both MFS-FL and the other entity one-half the standard tariffed special access cross-connect rate. BellSouth would not permit such interconnection between two collocated entities. Scheye Direct at 28-29. BellSouth's refusal to permit such cross-connection is designed to and would impose undue costs on ALECs by refusing cross-connection of adjacent, virtually collocated facilities. BellSouth states that this key interconnection issue is somehow "beyond the scope of this [interconnection] proceeding." Scheye Direct at 29. The New York Public Service Commission, however, in its Competition II interconnection proceeding did not take this view when it recently required LECs to permit cross-connection between adjacently collocated ALECs. The Commission should not permit BellSouth to impose inefficiencies on all ALECs and should likewise require BellSouth to permit

1		such cross-connection. Moreover, where an interconnection occurs via a
2		collocation facility, no incremental cross-connection charges would apply
3		for the circuits. Upon reasonable notice, MFS-FL would be permitted to
4		change from one interconnection method to another with no penalty,
5		conversion, or rollover charges.
6	Q.	DO THE MEET-POINT BILLING ARRANGEMENTS FOR
7		TRANSITING TRAFFIC PROPOSED BY BELLSOUTH PROVIDE
8		REASONABLE CO-CARRIER TREATMENT TO ALECS?
9	A.	No. Although BellSouth accepts the idea of meet-point billing when calls
10		transit through BellSouth en route from one carrier to another, BellSouth
11		does not accept the fact that, where tandem subtending arrangements exist,
12		LECs and ALECs should follow the meet-point billing formula of the
13		Ordering and Billing Forum ("OBF"). Scheye Direct at 14. As I explained
14		in my Direct Testimony (Devine Direct at 16-18), LECs currently divide the
15		local transport revenues under a standard "meet-point billing" OBF formula.
16		These same meet-point billing procedures should apply where the tandem or
17		end office subtending the tandem is operated by an ALEC as in the case of
18		an adjoining LEC. BellSouth's failure to accept these guidelines for ALECs

1		would be discriminatory and inconsistent with the idea that ALECs should
2		be treated as equal co-carriers.
3	Q.	IS THE BELLSOUTH DIRECTORY ASSISTANCE PROPOSAL
4		ACCEPTABLE TO MFS-FL?
5	A.	MFS-FL cannot accept the BellSouth proposal that directory assistance
6		storage charges be assessed to ALECs. Scheye Direct at 17-18. A single
7		directory assistance database is in the public interest, and ALEC customers
8		should therefore not be assessed any charges that are not likewise assessed
9		to BellSouth customers. This is simply another attempt by BellSouth to
10		raise the cost for ALECs to provide competitive service. The MFS-FL
11		positions on directory assistance - including its requests for branded and
12		unbranded directory assistance, on-line access to BellSouth's directory
13		assistance database, licensing of BellSouth's directory assistance database,
14		and caller optional directory assistance call completion service are fully
15		explained in my earlier testimony. Devine Direct at 53-54.
16	Q.	DO YOU FIND THE BELLSOUTH DIRECTORY LISTINGS
17		PROPOSAL TO BE ACCEPTABLE?
18	A.	No. BellSouth does not guarantee that MFS-FL customers will receive the
19		same nondiscriminatory treatment as BellSouth customers on this issue. For

1		example, BellSouth does not state whether its charges for an initial Yellow
2		Pages listing would be comparable to charges offered to BellSouth end
3		users. BellSouth does not address the issue of Yellow Pages maintenance,
4		The MFS-FL proposal for nondiscriminatory treatment with respect to
5		directory listings is fully detailed in my Direct Testimony. Devine Direct at
6		51-52, 54-55.
7	Q.	DOES BELLSOUTH RECOGNIZE ITS RESPONSIBILITY TO
8		PROVIDE NUMBER RESOURCES TO ALECS ON A
9		NONDISCRIMINATORY BASIS?
10	A.	As a co-carrier, MFS-FL is entitled to the same nondiscriminatory number
11	:	resources as any Florida LEC under the Central Office Code Assignment
12		Guidelines ("COCAG"). BellSouth, as Central Office Code Administrator
13		for Florida, should therefore support all MFS requests related to central
14		office (NXX) code administration and assignments in an effective and timely
15		manner. MFS-FL and BellSouth should comply with code administration
16		requirements as prescribed by the Federal Communications Commission, the
17		Commission, and accepted industry guidelines. BellSouth appears to
18		recognize this responsibility. Scheve Direct at 25. The MFS-FL position

1		on this issue is fully stated in my Direct Testimony. Devine Direct at 14-
2		15.
3	Q.	WHY DOES MFS-FL BELIEVE THAT THE ISSUES OF STANDARDS
4		FOR COORDINATED REPAIR CALLS, INFORMATION PAGES,
5		AND OPERATOR REFERENCE DATABASE UPDATES MUST BE
6		ADDRESSED IN THIS PROCEEDING?
7	A.	MFS-FL believes that the prompt resolution of these issues will be essential
8		to establishing co-carrier status. I have described these issues in detail in
9		my Direct Testimony. Devine Direct at 55-56. BellSouth would prefer to
10		leave these issues to the negotiation process. Scheye Direct at 24. As I
11		have discussed, to date, MFS-FL has found BellSouth to be intransigent in
12		negotiations on co-carrier issues. Moreover, there is no incentive for
13		BellSouth to negotiate an expeditious resolution of these issues. The
14		experience of MFS-FL affiliates in other states suggests that these issues
15		will not be easily resolved through negotiations, nor does MFS-FL believe
16		that the complaint procedures should be relied upon to resolve issues that the
17		parties have already identified as contentious issues. Scheye Direct at 24.
18		MFS-FL therefore recommends that these issues be addressed by the
19		Commission in the manner described in my Direct Testimony.

1	Q.	HAS MFS-FL STATED ITS POSITION ON THE ISSUES OF THE
2		EXCHANGE OF INTRALATA 800 TRAFFIC, 911/E911
3		PROVISIONING, OPERATOR TRAFFIC, INCLUDING BLV/I, THE
4		BILLING AND CLEARING OF CREDIT CARD, COLLECT, THIRD
5		PARTY AND AUDIOTEXT CALLS, AND ARRANGEMENTS TO
6		ENSURE THE PROVISION OF CLASS/LASS SERVICES?
7	Α.	Yes. MFS-FL has filed its Direct Testimony that fully states its position on
8		the issues of the exchange of intraLATA 800 traffic (Devine Direct at 70);
9		911/E911 provisioning (Devine Direct at 47-48); operator traffic, including
10		BLV/I (Devine Direct at 52); the billing and clearing of credit card, collect
11		third party and audiotext calls (Devine Direct at 49-50); and arrangements
12		necessary to ensure the provision of CLASS/LASS services (Devine Direct
13		at 27-30). The MFS-FL recommendations and requirements with respect to
14		each of these issues, as well as each of the other issues in this docket, are
15		fully detailed in this prior Direct Testimony.
16	Q.	DOES THIS CONCLUDE YOUR TESTIMONY?
17	A .	Yes, it does.

CHAIRMAN CLARK: Does Mr. Devine have a summary?

MR. FALVEY: Yes, pursuant to the prehearing statement he does.

CHAIRMAN CLARK: Go ahead, Mr. Devine.

WITNESS DEVINE: Thank you, Chairperson and Commissioners.

Good morning. Over the course of the next several months, this Commission has before it the historic task of implementing switched local exchange competition in the state of Florida. The establishment of the prices, terms and conditions for interconnection in this docket is the most critical step in establishing an environment that will foster competition and permit alternative local exchange companies, such as MFS, to successfully compete against BellSouth and other incumbent local exchange carriers. Like any incumbent, BellSouth has significant competitive advantages that will make it extremely difficult for MFS and other new entrants to gain a foothold in Florida.

This Commission has so far successfully addressed the difficult issues of number portability and universal service in a manner that is likely to encourage competition in Florida. The Florida

Legislature has also found that the competitive provision of telecommunications service is in the public interest and will provide customers with freedom of choice, encourage the introduction of new telecommunications service, encourage technological innovation and encourage investment in telecommunications infrastructure.

Establishing in this docket procompetitive interconnection arrangements, including bill and keep compensation in the interim moving to a per minute of use rate based upon long run incremental cost will preclude a price squeeze and enable robust competition.

Despite months of negotiations beginning this past summer, MFS has been unable to reach a comprehensive business agreement with BellSouth on interconnection that would permit it to become operational in Florida.

By contrast, MFS assigned detailed business agreements with LECs in other states, including Massachusetts, Connecticut, New York and most recently, California. The California agreement which covered, among other issues, the technical and financial terms of interconnection, unbundling and number portability, is attached to my rebuttal

testimony and has been offered to BellSouth.

BellSouth has, to date, refused to sign an agreement in this or any other form. MFS is operational in three states and has significant experience in negotiating interconnection agreements.

I, personally, participated in negotiations in and among other states, New York, Massachusetts and Connecticut. MFS's experience has been that any aspect of interconnection that is not nailed down in writing creates potential for delay, dispute and discord. The best way to swiftly implement competition is, therefore, in a detailed comprehensive business arrangement.

Much attention has been paid to the stipulation signed by other parties to this docket. As MFS stated at the hearing at which the Commission considered that stipulation, other parties have every right to reach agreement on terms that they might feel satisfactory. The stipulation is a regulatory settlement and not a business or operational agreement of the kind that MFS has signed in other states. MFS, however, does not believe that the stipulation signed by other parties in this docket is satisfactory for its purposes, nor does it contain the basic terms and conditions necessary for MFS to be operating in

Florida.

MFS and BellSouth are not that far from agreement on many issues, and not every interconnection issue raised in my prefiled testimony has been contested by BellSouth. On issues such as number resource arrangements, 911 and E911 systems, information services, billing and collection, busy line verification and interrupt, MFS and BellSouth are not that far apart.

On many of the central issues of this proceeding, and particularly compensation for terminating access, MFS and BellSouth are not even close to agreement.

MFS, like many parties to this proceeding, including AT&T and McCaw, proposes that bill and keep be utilized until BellSouth develops long run incremental cost studies that could serve as the basis for per minute of use rates.

Bill and keep is the only method guaranteed to preclude a price squeeze. The use of cost based rates was endorsed by this Commission in the number portability docket, and this approach should be extended to interconnection. Commissions in other states, including California and Texas have adopted precisely the approach advocated by MFS. Bill and

keep transitioning to cost based rates.

On a preliminary basis, Staff has suggested that bill and keep could possibly work between MFS and new entrants like it does for independents and BellSouth.

The switched access rates advocated by

BellSouth bear no relation to cost; and when combined

with BellSouth's proposal for the pricing of unbundled

loops, would lead to a price squeeze that could

prevent significant competition from developing.

BellSouth's solution to a price squeeze is its own

brand of imputation. But in this case, imputation of

exorbitant interconnection charges could only lead to

increased end user rates, which would be anticonsumer

and contrary to public interest.

MFS believes that whether under a system of bill and keep or otherwise, compensation rates should be equal, reciprocal and identical. If two calls travel the same distance but are terminated by different carriers, one carrier, BellSouth, should not receive more money to terminate its call. Yet this is precisely what will happen if BellSouth's compensation proposal is adopted.

In addition, BellSouth's proposal for meetpoint subtending arrangements proposes that BellSouth 1 3

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should collect the residual interconnection charge when BellSouth is performing the tandem functionality. This is not the system in place with Independence where the carrier providing the end office switching collects the RIC.

BellSouth would further deprive MFS of revenue through its proposal for collecting compensation of IXCs on ported calls. That is those using interim number portability. As a co-carrier, MFS is entitled to collect switched access from IXCs, just as BellSouth does today.

As you know switched access is a significant revenue source for BellSouth and other LECs. majority of MFS customers will utilize interim number portability and must be able to collect switched access from IXCs on these calls. Despite the fact that BellSouth has agreed in the stipulation to permit other ALECs to retain switched access payments from IXCs, BellSouth's testimony would go much further toward depriving MFS of its rightful switched access revenues, and must be rejected by this Commission.

MFS also takes issue with the physical interconnection arrangements offered by BellSouth. MFS has proposed that interconnection take place at a neutral, mutually agreeable meet point. This is the

manner in which interconnection take place today between BellSouth and independents and would permit co-carriers to flexibly come to agreement on the ideal meet point.

Bellsouth has only offered tandem and end office interconnection forcing MFS and other LECs to play on their terms. Not only has Bellsouth forced ALECs to come to them, but they will not permit two ALECs to cross-connect at a Bellsouth tandem or end office without transiting at a Bellsouth switch. The New York Commission has recently required LECs to permit such ALEC cross-connection. Numerous other issues such as establishing the appropriate nondiscriminatory arrangements for meet-point billing associated with tandem subtending and establishing directory assistance, directory listing arrangements, are critical operational and financial issues for MFS.

BellSouth's position on virtually all of the most critical interconnection issues exhibit two disturbing trends. BellSouth continually discriminates against ALECs by offering them less than what BellSouth has traditionally offered independent LECs with whom they have had interconnecting for years. This is usually only on the pretense that independents represents some unique historical

relationship or somehow dramatically are different in every way from ALECs. But to adopt different arrangements for ALECs and independents is discrimination pure and simple.

The second disturbing trend is that

BellSouth at every turn is as trying to impose

additional costs on its new competitors, whether by

charging ALECs unequal and premium rates for

interconnection or by depriving ALECs of access

charges. BellSouth is imposing additional charges on

ALECs in order to eat into ALEC margins to a point

where it would be almost completely impossible to

compete.

MFS and other ALECs face a daunting task in competing with BellSouth and other LEC monopolists that have been enjoying their monopoly franchises for the better part of this century. But if the Commission implements the appropriate arrangements, including bill and keep compensation, transitioning to cost based rates and ensuring that unfair costs are not imposed on new entrants, it will successfully meet the admirable goal implementing local exchange competition in Florida.

Thank you very much.

MR. FALVEY: Madam Chairman, the witness is

1	available for questioning.
2	COMMISSIONER CLARK: Okay. Ms. Wilson.
3	MS. WILSON: I have no questions.
4	CHAIRMAN CLARK: Mr. Crosby.
5	MR. CROSBY: No questions.
6	CHAIRMAN CLARK: Ms. Weiske.
7	MS. WEISKE: No questions.
8	CHAIRMAN CLARK: Mr. Lackey.
9	MR. LACKEY: Madam Chairman, may I make a
10	request, please? The camps are clearly divided here.
11	Could I ask that AT&T and MCI and McCaw if they are
12	participating, cross examine this witness before I do?
13	CHAIRMAN CLARK: Mr. Melson.
14	MR. MELSON: No questions.
15	CHAIRMAN CLARK: Mr. Tye.
16	MR. TYE: I have a few, Madam Chairman.
17	CROSS EXAMINATION
18	BY MR. TYE:
19	Q Good morning, Mr. Devine. I'm Mike Tye
20	representing AT&T.
21	A Good morning, sir.
22	Q You made reference in your summary to the
23	question of who gets access charges when a call is
24	remote call forwarded to an ALEC?
25	A Yes.

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1	Q Is it it was my understanding from your
2	testimony that BellSouth's position is that BellSouth
3	should get the access charges in that instance; is
4	that correct?
5	A In BellSouth's testimony that's what they
6	state. But in the stipulation that they signed with
7	the current parties that have signed the stipulation,
8	the stipulation says that the new entrant would get
9	the access charges.
10	Q Let me understand what would happen here.
11	We're talking about here a case where a customer
12	switches over to an ALEC and wants to retain the same
13	phone number; is that correct?
14	A Yes.
15	Q Okay. And so a long distance call would
16	come in from the outside world to that number and it
17	would hit the BellSouth switch, and BellSouth would
18	forward that number over to your switch; is that
19	correct?
20	A Yes.
21	Q Okay. And then the call would go through
22	your switch and out your local loop and be completed
23	to your end user; is that correct?
24	A Yes.
25	Q Now, for the process of forwarding the call

from the BellSouth switch to your switch, BellSouth gets a monthly charge pursuant to an order of this Commission; is that correct?

A Yes. The interim number portability decision, you know, followed up from the statute saying BellSouth could recover their cost for call forwarding, and that's what the Commission ordered. So Bell recovers their cost for that forwarding over to the new entrant.

Q Okay. Now, if BellSouth also kept the access charges on that call and you didn't, then you would not get compensated for using your switch and your local loop to deliver that call; is that correct?

A Yes, that's correct. I see it that Bell would be, I guess, double dipping on recovering revenues, and we'd be at the short end of the stick there.

Q Because Bell would get the remote call forwarding charge, and they would also get the access charges, and you would get neither; is that correct?

A Yes, that's correct. Although I'm hoping
BellSouth -- and I really couldn't tell in the
testimony -- that at least I would get the reciprocal
compensation rate, but it's really not clear in their
testimony.

But in either case, the BellSouth switch and 0 the BellSouth local loop would not be used to ultimately deliver that call to the end user as your switch and local loop would? Yes, that is correct. Now, you also made mention to BellSouth's Q proposal to charge switched access rates for interconnection. There you're talking about terminating switched access; is that correct? Α Yes. Do you know what that rate is in Florida? I believe, with all of the components, it's probably over three cents a minute or so. I'm not sure exactly. Do you know what BellSouth's cost is of Q providing that service? In documents that I've seen -- I don't know exactly what BellSouth's is, but I know when NYNEX filed their universal service preservation plan at the FCC, that they were saying that their costs for terminating a call were about four-tenths of a penny, so about four-tenths of a penny. That's what NYNEX filed. And NYNEX is known to be one of the higher cost less efficient LECs in the country.

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You operate in New York, do you not?

Yes, we do operate. We have been for about 1 Α two years or so. 2 Do you pay NYNEX an interconnection charge? 3 Q Yes, we do. A And what is that charge? 5 Q What the New York Commission recently A 6 ordered was for intercarrier compensation, a rate that 7 is a LATA-wide rate. So it's a rate that isn't just 8 for local calls, but it's for local and toll calls. 9 The Commission felt if new entrants were going to compete against Bell for intraLATA calling and if they 11 wanted a low cost structure to have low prices for consumers for intraLATA calling, that the rate would 13 be a LATA-wide rate, and not just for local calls. And that rate is -- if you connect to a 15 BellSouth -- or if you connect to a NYNEX tandem, the 16 rate is .0098, which is a little less than a penny a 17 18 minute. And if you connect to an end office, the rate is .0074, if you connect to an end office. And those 19 are rates that are reciprocal and identical. 20 So if I go to BellSouth -- to NYNEX to 21 NYNEX's tandem, I pay .0098. If NYNEX goes to my 22 switch, which acts as an end office and a tandem, they 23 24 are going to pay me .0098. And if I don't connect to 25 any of their end offices, then I don't also have to

offer an end office connection. Because my switch does both and my loops are just a lot longer than NYNEX. But that's something -- that rate will 3 probably come down because the Commission approved 4 those rates that NYNEX actually offered on the table. 5 So NYNEX offered those rates to the Commission, and 6 the Commission said that they were still going to address the permanent rates, so I anticipate those rates will be coming down. But those are rates right 9 out of the gate that NYNEX offered which seem to be a 10 lot lower than what BellSouth is offering. 11 They're a lot lower than what you've been 12 Q 13 offered here, is it not? Yes, that's correct, especially since it's a 14 Α 15 LATA-wide rate. Now, do you all provide any service in the 16 17 Ameritech area? 18 Α Yes. We just started to recently. 19 Q Okay. Do you have an interconnection arrangement with Ameritech? 20 I don't know the exact details of it; 21 I know generally just being in our company. 22 You don't know what the rate is? 23 Q I believe it's around a half a penny a 24 Α

minute, but I'm not exactly sure.

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1	Q So it's cheaper than the NYNEX rate even?
2	A Yes.
3	Q Okay.
4	MR. TYE: Thank you. I have no further
5	questions.
6	CHAIRMAN CLARK: Mr. Horton.
7	MR. HORTON: No questions.
8	MR. FINCHER: No questions.
9	CHAIRMAN CLARK: Back to you, Mr. Lackey.
10	MR. LACKEY: Thank you, Madam Chairman.
11	CROSS EXAMINATION
12	BY MR. LACKEY:
13	Q Mr. Devine, my name is Doug Lackey, I'm
14	appearing in this proceeding on behalf of BellSouth
15	Telecommunications, and I have a series of questions I
16	need to ask you about your testimony and position.
17	Will you agree that in resolving how MFS and
18	BellSouth will interconnect, that it's fair to say
19	there are operational issues and there are financial
20	issues that must be resolved?
21	A Yes. There are operational and financial
22	issues that need to be resolved, that's correct.
23	Q All right. And, for instance, the technical
24	arrangement for providing E911 service would be an
25	operational issue?

A There would be financial and operational arrangements having to do with that.

Q Well, the technical arrangement for interconnection would be an operational issue, correct?

A Yes, that would be correct.

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Q And the rate that was charged if there were any rate charged would be the financial issue, correct?

Well, it's yes and no. I mean, with all of Α these issues, the technical arrangements imply a cost. So you can't just have a technical arrangement and say that it's not a financial arrangement. These are intricately involved issues. So with interconnection, if the technical meet point is a neutral meet point, that is also a financial arrangement because if, for instance, we have to do what BellSouth offers, it's going to cause us to incur a lot more cost than BellSouth. So the technical and financial arrangements actually are very intertwined. I auess that's why when you ask me the 911 question, there are technical and financial arrangements just to connect for 911, so I guess all of them are very intertwined. You really can't put them in different buckets; they really are together.

And that's one of the key things we have 1 been advocating for across the country. I mean, you 2 can't just say there's technical, and you're done. 3 There's technical and financial, and they are really 4 5 integrated. You can't separate those issues. 6 critical to keep them together. Let me ask the question this way: 7 Q regard to E911 interconnection, is there any technical 8 issue that this Commission has to resolve between 9 10 BellSouth and MFS that we have been unable to resolve among ourselves? Any technical issue? 11 12 Well, in my discussions with BellSouth, we never came to an agreement in writing, so I'd say yes 13 there are still technical issues that need to be worked out. Particularly, I wouldn't want us to agree 15 to anything in writing unless the state office of 17 telecommunications that has a huge amount of control over 911 were to bless it. So --18 19 Q Have you read the TCG settlement? 20 Α Yes. 21 Have you read the Florida Cable Television Q settlement? 22 23 Α Yes.

Do both of those discuss E911 arrangements?

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Yes, they do.

1	Q what technical allangement has been omitted
2	from the settlement or the terms in those two
3	agreements that you insist have to be resolved by this
4	Commission, that BellSouth and MFS are unable to
5	resolve?
6	MR. FALVEY: Mr. Lackey, if perhaps you
7	could refer to a page number of either stipulation to
8	assist Mr. Devine in answering this.
9	MR. LACKEY: It will take me just a minute,
.о	Madam Chairman.
.1	WITNESS DEVINE: If you could refer from my
.2	direct, that might be easier for me because that's the
.3	copy that I have of it.
.4	Q (By Mr. Lackey) All right. I'm now looking
.5	at the TCG stipulation, which I believe you had and
.6	it's Attachment B, Page 1 for the Commission's
۲٦	information.
18	The document is listed as RCS-2, attached to
L9	Mr. Scheye's testimony, and I'll give you the
20	Prehearing Order exhibit number in just a moment.
21	In the Prehearing Order it's RCS-6, is the
22	document that I'm referring to.
23	A Excuse me, sir. Out of my direct, what the
4	date of the document is that you're referring to?
اء,	O Tim toll you what why don't I just have a

copy of the document brought do you.

- A Okay. (Hands document to witness.)
- Q Please let me know when you have the document.
 - A I have the document, sir. I'm reviewing it.
- Q I have reference to Attachment B, Page 1 and 2; that's in the TCG agreement. Now, what I want to know is what technical arrangement does this Commission have to resolve for us in this docket that's not covered in there and that you believe BellSouth and MFS are going to be unable to resolve on their own? (Pause)

A As I said earlier, it's hard to just say that, you know, in terms of technical arrangements — I mean, as you see on here if you look a Page 2, the last paragraph, it talks about some issues of compensation. I know my discussions with BellSouth, they said, "Well, gee, we need to talk to the PSAPs some more about this. We need to talk to the state more about it." There's issues that I don't see addressed here in terms of dealing with — if somebody has interim number portability, that the E911 database has to properly display both numbers, and the operator needs to know how to handle the call and how to display it appropriately in the record. It says that

we'll work cooperatively, but there's not a solution.

I mean, that's one of our real issues, is we have been trying to get a business agreement with BellSouth that addresses the operational details instead of just signing a regulatory settlement to close out the cases and then go get an arrangement. I mean, we'd like to get the arrangement up front and, that's what we have been trying to do since July, and that's what we do with all the other LECs. Pac Bell's agreement was 40-some pages because it got into the details of how all this would work.

Q So you want the Commission to order

BellSouth to list both the ported number and the

number that it is ported to in the E911 database?

A Yes. I mean, there's still details of
BellSouth and MFS and all the parties working out how
this should work. In negotiations I had with SNET or
NYNEX or other parties, it's right up front; everybody
says let's work that out.

So that's where we haven't be able to get with BellSouth is the point where, okay, let's get the solution and let's put it in the agreement. I guess that's why we're here today, kind of.

Q By the way, do you have any agreements with any other LECs in Florida?

A No, we don't.

Q You're responsible for the territory, I guess, it's now operated by SBC. It used to be Southwestern Bell, aren't you?

A Yes, Southwestern Bell and then the BellSouth area.

Q Have you negotiated any settlements like this with any of the companies that you're responsible for there?

A Not with Southwestern Bell yet and not with other LECs in Florida, but I personally did our agreement in New York, Massachusetts and Connecticut.

Q But the answer is MFS has been unable to reach an agreement with any LEC in Florida at this point, correct?

A We haven't be able with GTE, nor with Sprint/United/Centel, and I've told them, frankly, we'll probably file a petition with the Commission very, very soon addressing all the same issues that I've tried to reach with BellSouth. It seems that they're talking to other parties, and they're not giving me all the same information they are giving other parties. And I want to get an agreement done and get into business. We have networks in the ground and we want to take advantage of those.

1	Q Do you have negotiations underway with
2	Indiantown?
3	A Excuse me?
4	Q Do you have negotiations underway with
5	Indiantown?
6	A No, I don't.
7	Q How about St. Joseph's?
8	A No.
9	Q How about turning to Page 46 of your direct
10	testimony? Unless, Mr. Devine unless I refer
11	otherwise, I'm referring to your direct testimony,
12	even though we're doing both at once, okay? Actually,
13	sir, I'm sorry, it's Page 44 I wanted you to begin at.
14	Are you there?
15	A Yes.
16	Q You have listed begin on Page 44, Line 17,
17	and going through Page 45, Line 9, what I would call
18	operational issues that you've identified. Is that a
19	fair characterization of those items, they're
20	operational issues?
21	A They're operational and compensation issues.
22	Q Yes.
23	A I mean, all of these things cost money to do
24	whether it's on either side of the fence.
25	Q And at the bottom of Page 45, you have

listed eight items where you say, "MFS agrees in principle with the TCG stipulation proposals made on the following:" And one of those is the E911 we were just talking about, isn't it?

A Uh-huh. Yeah, I think conceptually -- you know, conceptually, yes; but it doesn't have the detail that addresses the issue of the things I mentioned in addition to the details of if there's a cost for a port at a TOPS or at an E911 tandem. I mean there are some issues that aren't addressed. I've executed other agreements where we've put the details in it, and that's all I want from BellSouth. And the cable agreement does not address in detail those issues.

Q Now, look at Page 46. Leaving aside the financial issues -- and I'm going to have specific reference to Line 10 on that page. Leaving aside the financial considerations, can you tell me why you believe that MFS and BellSouth couldn't work out transfers of service announcements to everyone's satisfaction?

A Why we didn't?

Q No, why we can't. Why this Commission has to decide how we're going to handle transfers of service announcements?

Well, under normal circumstances, yes, we Α 1 should be able to. I have been negotiating -- our 2 company, I took over the negotiations in August, but 3 | our company started in mid-July in negotiating with 4 BellSouth. Yes, no question, we should be able to 5 reach agreement with BellSouth on these issues. 6 There's no question. But when BellSouth seems to be 7 out spending a lot of time trying to get a deal with 8 other parties that maybe are more closely aligned with their position and not trying to really work in detail to resolve these issues with MFS, it makes it rather 11 difficult. 12

You have to have two parties that want to agree to get an agreement executed. So conceptually, I would say no problem, MFS and BellSouth should be able to reach agreement on these issues. They are usually less controversial issues. But, frankly, you know, I gave BellSouth two or three different agreements. I gave them the Pac Bell agreement.

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CHAIRMAN CLARK: Mr. Devine, if I may interrupt you, we've spent a lot of time talking about the agreements and what BellSouth isn't doing and what they are not giving you.

I understand Mr. Lackey's line of questioning, to sort of refine where there may be some

disagreement. And I, frankly, am interested in that.

WITNESS DEVINE: Uh-huh.

CHAIRMAN CLARK: I realize that the way you interconnect or the way you agree to perform some service is likely to have an impact on how much it costs.

WITNESS DEVINE: Uh-huh.

CHAIRMAN CLARK: But I would like to know if there are agreements on what needs to be provided with respect to 911. Do you agree with what has been put out there on the table? Is it adequate?

If it is not adequate, would you please be specific as to what in addition it needs so maybe we can facilitate an agreement on at least the technical portions.

WITNESS DEVINE: Okay. Sure. Thank you.

MR. LACKEY: Thank you, Madam Chairman.

with 911 and E911, what's in there would be appropriate, but there needs to be some other details like the updating of the database. And if there are any costs, if BellSouth intends to charge ALECs a cost for, one, maintaining the database or updates to the bath base. If there's a cost for that, so like on a per subscriber per number charge, if there's a cost or

some unique kind of connectivity that we need to get to them, like a T-1, or some kind of terminal, or something like that. So the first issue is updating the database, if there's a cost for that. And

technically how that is going to work.

If there's going to be any cost arrangements in terms of if they want to charge like a port charge on the 911 tandem switch, how they plan to address the field in the database. So in terms of the interim number portability, ported phone number.

CHAIRMAN CLARK: Does MFS have a position as to what is satisfactory in each of those instances?

with these kind of things, so, you know, that person has talked to the BellSouth 911 person before, so --

But in terms of the issues, those are some of the things. Like the database, how is it going to be maintained? Is there a cost for the database? Is there a cost to update the database? What kind of connectivity to get to the database? What kind of terminals? I mean, are we going to just use a -- are we going to fax them our updates? Are we going to give them our update for 911 in order so if we buy an

unbundled loop or interim number portability, is that how they are going to update the database? Or are we going to have a separate connection to them, and is it going to electronic?

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CHAIRMAN CLARK: Have you sent to them how you want to do it?

WITNESS DEVINE: Well, I've given them other documents that talk about how we would want to do it.

CHAIRMAN CLARK: And have they responded that they will not do it in that way?

WITNESS DEVINE: No, but we couldn't get to
the point of getting the actual agreement in writing.

I'll be real frank, most of these operational, what we
call platform issues that are identified in like our
proposed agreement, they are things that aren't
controversial that I'm sure we could reach agreement.

But a lot of my discussions with Mr. Scheye at
BellSouth were, hey, let's focus on the
interconnection rate because if we can't agree on
that, we won't be really able to do anything. And I
persistently pushed, hey, why don't we at least try to
get the issues we can get resolved so when we go into
hearings, we're just dealing with the big thing for
the Commission, the rate, how do we technically
interconnect. It's what we did. And I told them and

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24¹ other parties -- in fact, I had a couple conference calls several months ago to get all the parties on the phone together to get a stipulation, at least try to stipulate to all of the key issues.

everything with SNET except for compensation and technically how we interconnect and rate levels for loops. So conceptually, there shouldn't be a problem. But in the agreement that BellSouth signed with the cable people, they said that they are going to work out additional issues with -- by like January 31st.

I mean, I have been talking with BellSouth since July, and they are little issues. And I guess our problem is, is that we weren't being taken seriously enough on the little issues to get it worked out. It's ridiculous we had to bring this before the Commission. I'm sorry that we had to, but we just couldn't get agreement with them on it, and we just weren't being taken seriously even for the little issues.

CHAIRMAN CLARK: Go ahead, Mr. Lackey.

MR. LACKEY: I want to follow up on -Chairman, I want to follow up on a question that the
Chairman asked.

Q (By Mr. Lackey) You just went through a

litany of things that needed to worked out on E911.

And you said that your expert had talked to

BellSouth's expert. Does the record in this case,

does the testimony you've offered reflect the

substance of those discussions and what the points of

issue and what the points of agreement were so that

the Commission can have before it the actual details

that you want implemented?

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A They would be in the documents that we've proposed, including like the PacBell agreement with Pac Bell. Our 911 purpose has had discussions a few time with the BellSouth 911 person, and, in fact, we have a nondisclosure agreement with BellSouth for the 911 sensitive arrangements and information. So those discussions are ongoing between our 911 person and BellSouth's 911 person.

commissioner Kiesling: Madam Chairman, it would be helpful to me if the witness answered yes or no so I have some idea how his long answer relates to the simple question that is asked.

CHAIRMAN CLARK: I'm sure Mr. Devine will do that.

COMMISSIONER KIESLING: Thank you.

WITNESS DEVINE: Yes. I would say that our documents do propose -- especially if you look at the

1	California Pac Bell agreement in the rebuttal
2	testimony.
3	Q Can you open that PacTel agreement and turn
4	me to the page that has that information on it,
5	please. And tell the Commission which exhibit number
6	it is.
7	MR. LACKEY: Madam Chairman, the one I have
8	is marked TTD-5, so I think that's the PacTel
9	agreement.
10	MR. FALVEY: I think I'm going to have to
11	ask that you provide that to him.
12	MR. LACKEY: It's his exhibit.
-13	CHAIRMAN CLARK: Mr. Devine doesn't have his
14	rebuttal testimony with him?
15	WITNESS DEVINE: Yeah.
16	MR. FALVEY: Oh, you do have it? I'm sorry.
17	I apologize. He was looking for it.
18	CHAIRMAN CLARK: Has your package arrived
19	from the airport?
20	MR. FALVEY: It has not.
21	MR. LACKEY: While he's looking for that,
22	Madam Chairman, may I raise one more issue that I'm
23	concerned about?
24	We took depositions last Friday, because of
25	the snowstorm, there was obviously a transportation

difficulty. The court reporter told me that she had faxed Mr. Devine's deposition to the location she was instructed to. I brought the originals down for distribution to the parties since I came down on Monday, and I gave Mr. Melson his. Mr. Falvey asked me about their copy today, and I had brought that down. We had left it at the hotel, at the Courtyard where Mr. Rindler told us to, and we may not have arranged for Mr. Falvey to have a copy of that yet.

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But as Ms. White points out, the Staff gave out copies today. I just wanted to make sure that — to the extent I was the delivery boy, I tried. I may have failed since Mr. Falvey had to come here from the airport this morning and did not make it to the Courtyard.

CHAIRMAN CLARK: Well, we are now on -- you have referred him to Exhibit TTD-5, which is marked as Exhibit 3.

MR. LACKEY: Yes, ma'am. And I've asked him to turn to the page in the agreement that discusses

E911 so I can look at it and see what is in there.

- Q Mr. Devine, have you found that page yet in that PacTel agreement?
 - A No, I'm looking for it.
 - Q Would you please let me know when you find

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it?
        (Pause)
              COMMISSIONER DEASON: Is it possibly on
 2
    Page 28?
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              WITNESS DEVINE: Yes, I have it.
              (Transcript continues in sequence in Volume 2.)
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