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1	FLOR	BEFORE THE IDA PUBLIC SERVICE COMMISSION
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3		DOCKET NO. 991376-TL
4	In the Matter of	
5	INITIATION OF SHOW	CAUSE PROCEEDINGS
6	AGAINST GTE FLORIDA FOR APPARENT VIOLAT	ION OF SERVICE
7	STANDARDS	
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10	AND	OFFICIAL TRANSCRIPT OF THE HEARING DO NOT INCLUDE PREFILED TESTIMONY.
11		VOLUME 1
12		Pages 1 through 168
13	PROCEEDINGS:	HEARING
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15	BEFORE:	CHAIRMAN E. LEON JACOBS, JR. COMMISSIONER J. TERRY DEASON COMMISSIONER LILA A. JABER
16		
17	DATE:	Thursday, June 21, 2001
18	TIME:	Commenced at 9:30 a.m.
19	PLACE:	Betty Easley Conference Center Room 148
20		4075 Esplanade Way Tallahassee, Florida
21	REPORTED BY:	KORETTA E. STANFORD, RPR
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APPEARANCES: CHARLES J. BECK and JACK SHREVE, Deputy Public Counsel, Office of Public Counsel, 111 West Madison Street, Room 812, Tallahassee, Florida 32399-1400, appearing on behalf of the Citizens of the State of Florida. KIMBERLY CASWELL, Post Office Box 110, FLTC0007, Tampa, Florida 33601, appearing on behalf of Verizon Florida, Inc. C. LEE FORDHAM, Florida Public Service Commission, Division of Legal Services, 2540 Shumard Oak Boulevard, Tallahassee, Florida 32399-0870, appearing on behalf of the Commission Staff.

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MR. FORDHAM: That will be fine, Commissioner. 1 would ask that Stip 1, which is the Official Recognition List 2 be admitted as Exhibit 1. This was circulated to the parties 3 so it. in essence, has the input of all the parties. 4 5 CHAIRMAN JACOBS: Okay. We'll make sure there are no objections at the proper time. 6 MS. CASWELL: Mr. Chairman, I do need to bring up one 7 issue. Mr. Beck and I have agreed to stipulate in the 8 9 depositions of Russell Diamond. There were two depositions, one on April 20th, 2001 and one on February 23rd, 2000. 10 CHAIRMAN JACOBS: Since we brought it up, why don't 11 12 we go ahead and take care of those. 13 MS. CASWELL: Okay. CHAIRMAN JACOBS: Since those are stipulated, we'll 14 go ahead and take care of -- there seems there are no 15 16 objections to Staff's Stipulation 1? 17 MR. BECK: No objections. CHAIRMAN JACOBS: Okay. So, we'll mark that as 18 19 Exhibit 1. 20 (Exhibit 1 marked for identification.) 21 22 MR. FORDHAM: Commissioner. also, we'd like at this 23 time, if there's no objection, to go ahead and move Stip 2 into 24 evidence as Exhibit 2. Stip 2 is the collective responses to 25 Staff interrogatories.

1	CHAIRMAN JACOBS: I don't see a copy. Is that this
2	stack of information here? Show that marked as Exhibit 2.
3	That is Staff's Stipulation 2.
4	(Exhibit 2 marked for identification.)
5	CHAIRMAN JACOBS: Without objection, then, show
6	Exhibit 1 and Exhibit 2 are entered into the record.
7	(Exhibits 1 and 2 received in evidence.)
8	CHAIRMAN JACOBS: And, Ms. Caswell, we're going to
9	mark yours as Exhibit 3, and that's the
10	MS. CASWELL: The depositions. Is that
11	CHAIRMAN JACOBS: Yes, the depositions.
12	MS. CASWELL: Should we have a different exhibit
13	number for each one or consider them a composite?
14	CHAIRMAN JACOBS: I'm at your
15	MS. CASWELL: I think, probably it would be better to
16	have two exhibit numbers.
17	CHAIRMAN JACOBS: Very well. So, we'll mark
18	MS. CASWELL: February 23rd, 2000, can be Exhibit 3.
19	CHAIRMAN JACOBS: And that's the deposition of whom?
20	MS. CASWELL: Russell Diamond. And then, the April
21	30th, 2000 deposition can be Exhibit 4. That's also a Russell
22	Diamond deposition.
23	CHAIRMAN JACOBS: I'm sorry, the date on that again?
24	MS. CASWELL: April 30, 2001.
25	CHAIRMAN JACOBS: Show that marked as Exhibit 4.
	FLORIDA PUBLIC SERVICE COMMISSION

with the Office of Public Counsel. The thrust of the case before you this morning involves Verizon's repeated violations of your minimum service standards continuously over a four-year period. Your rules involve fundamental measures of service, repairing service when it goes out and repairing it in 24 hours, and installing new service when a customer requests it, your rule mandating that it be installed within three working days.

Your rules are not absolute in that they give the company a certain amount of leeway. On repairs, they have to do 95% of the repairs within 24 hours in each exchange. And for installation it's 90%, so you have a certain built in margin for error for the companies.

Each single rule violation means that in an exchange during a month the company, in totality for that exchange, failed to meet your requirements and exceeded the threshold that you allowed for failing to meet the 24-hour or three working day requirements.

There are a number of things the Commission should keep in mind about what was happening throughout this four-year period. First of all, there's really no dispute about the number of violations. With regard to your repair rule, there were 179 violations in 1996, 124 in 1997, 164 in 1998, and 102 in 1999 for a total of 569 violations.

With regard to your installation rule, there were 26 FLORIDA PUBLIC SERVICE COMMISSION

violations in 1996, 13 in 1997, 18 in 1998 and 147 in 1999 for a total of 204 installation violations. That makes a total combined of 773 violations fairly continuously over the four-year period.

They violated your rules in good weather and in bad weather. They violated your rules, whether it was summer, fall, winter, or spring. They violated whether there is excessive rain and they violated when they were in a drought.

Verizon points you to their record subsequent to the four-year period at issue in this case, but what they did then has nothing do with this case. And you would think that they would have come into compliance with your rule earlier than 2000, since the first year of the current three-year drought occurred in 1999. Even during that first year of drought, they violated your repair rule 102 times and your installation rule 204 times.

At the same time as the company was continuously violating your rules, they were relentlessly cutting their budget, diminishing the resources available to provide good service to customers. The big picture of this can be seen in Mr. Poucher's Exhibit Number 22, which is the first exhibit attached to his Surrebuttal.

Verizon's 1995 cost per line was \$62.33. From there, they aim for the mid 50s in 1996 to around 50 in 1997. By 1999, Verizon was aiming for the mid 40s compared to what they FLORIDA PUBLIC SERVICE COMMISSION

1 | h 2 | t 3 | p 4 | t 5 | i

had in 1995 of \$62.33. The president of the company, during the first three years at issue in this case, was constantly pleading with headquarters staff in Texas for more money so they could fix the problems with their old plant, particularly in Clearwater and St. Petersburg where the plant was very old. But their answer was repeatedly for him to make due with what was allotted to him.

Let me read to you from one of the exhibits that we will offer into evidence, which is Mr. Poucher's Exhibit 5 at Page 2. And this is a letter from Peter Daks, who was president of Verizon Florida at that time to the Texas superiors.

He told them that I know my continued position on this subject may not be popular, but the TAC focus program, which is a maintenance program of the company, presently in place does not have sufficient analysis to provide a maintenance program we need to fix areas like St. Petersburg and Clearwater. We have got to identify those outside plant issues and find the dollars to fix outside plant and prevent the amount of trouble that we have experienced this year in the future. This is affecting our ability to deliver quality and cost objectives.

These are the facts. We've offered you 42 separate exhibits sponsored by Mr. Poucher, and the great preponderance of these exhibits are the company's own documents. They made

drastic budget reductions, and they were very successful in cutting their costs. They may point out to you that they went over budget year after year, it was about \$8 million that they year after year missed their budget, but what was happening was that their drastic budget reductions were having service fall apart, and as they scrambled to try to bring their standards up a bit, they still failed. In other words, budget cuts were so drastic that even by going over budget they couldn't come into compliance with the rule. That shows you that the cutting costs was the priority at Verizon and the service quality was secondary.

Now, could the company have met the rule if they wanted to? We'd ask you to look, as one example, to look at the service they provide to their business customers. We'll be asking John Ferrell during cross examination about documents showing the time it takes to clear troubles for businesses as opposed to residential. In 1999, they were -- the clearing interval for business was 10.04 hours, while for residence it was 21.3 hours, more than twice as long as for business.

Under Mr. Ferrell's leadership, the time for business clearing came down a bit from 11.7 hours in 1998 to the 10.4, but residential clearing times actually got worse from 1998 to 1999. It was 19.3 hours for residential in '98, compared to the 21.3 in 1999. We'll be asking Mr. Ferrell to explain these changes to you and let him explain why he could meet service

rules for business, but not for residential customers and we'll see if he tells you it has nothing to do with the money.

The point is that the company can comply with your service rules and it can do it for all their customers, if they choose to, but it takes money to have the necessary people onboard to provide the service that complies with your minimum service requirements. We certainly have no problem, if they want to provide superior service to business, as long as they meet the minimum standards for residential in the process, and they failed on this with their residential customers.

What should you do about the 773 violations of your rules incurred year after year? A substantial fine, as we propose, is necessary to show the company you're serious about the quality of service the company provides its customers. The three-year drought we're in won't last forever and it won't be as easy for Verizon to comply with your service standard as it has been for the last year and a half for them.

If you expect the company to comply with your minimum service standards when the rainfall returns to more normal levels, you've got to show them you're serious about your service rules and that they have to provide at least the minimum service your rules require for all their customers.

We recommend the fine of \$19.3 million. The company and perhaps even the Staff thinks that's an excessive fine.

Well, consider the size of this company, Commissioners. Their FLORIDA PUBLIC SERVICE COMMISSION

expenses for network services alone, and that's the organization responsible for installing and repairing service, aggregated to about \$600 million over the four-year period. The \$19.3 million is about 1/30 of that amount. And again, the 19.3 is for the entire four-year period. But cutting the budget so much that they couldn't comply with your rules, the company profited by more than this.

You can't make violation of your rules profitable for the company, because if you do then it surely will be that they will violate your rules again, because it's a profitable decision for them. We think that given the circumstances of this case that the \$19.3 million fine is appropriate and reasonable.

Thank you.

CHAIRMAN JACOBS: Ms. Caswell.

MS. CASWELL: Commissioners, this case shouldn't even be in the hearing room. Public counsel alleges that Verizon has committed all sorts of intentional wrongs, including extreme neglect of plant and forsaking service quality for net operating income. We are made out to be a corporate villain that cares nothing for its customers. We categorically deny those allegations and will prove on a point-by-point basis that they are false. But the best way I can show you in a snapshot just how baseless the allegations are, just how unbelievable public counsel's theories are, and just how outrageous a

request for an unprecedented \$19 million fine is, is to look at our overall performance, so let's step back and review the magnitude of the offense we're charged with.

The Commission requires Verizon to make repairs 95% of the time in 24 hours. Public counsel alleges Verizon missed this standard 569 times over four years. And how many repairs did Verizon make on time during that period? Over 1.4 million. The standard was met more than 90% of the time.

Commission requires Verizon to install service within three days 90% of the time. Public counsel alleges Verizon missed that standard 204 times during four years. To gain some perspective on that number, Verizon completed over 1.2 million installations on time during that period. The standard was met nearly 95% of the time.

Let's use some common sense. Does anyone really believe that these numbers show any intention on Verizon's part to violate the Commission's rules? Do they reflect the kind of egregious offense public counsel claims? Do they support a theory of intentional corporate malfeasance to sacrifice service quality for profits, ignoring for the moment that budget was exceeded in each of the years under examination? It's ridiculous to even entertain the notion.

Verizon provides good service today and it provided good service during the four-year period at issue in this docket. For the past year and a half, Verizon has had an

almost perfect compliance record for the repair and installation rules. Over about the same period, Verizon's had 2 the top repair and installation scores among the large ILECs. 3 Even in 1998 and 1999 when Verizon missed some of the 4 standards, it repaired out-of-service conditions in 24 hours 5 almost 93% of the time. It completed service installations 6 within three days almost 96% of the time in 1998, and it had 7 the best scores of any Florida ILEC on its Commission service 8 audits in 1997 and 1998.

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Verizon has been able to do all this, despite some of the toughest repair and installation measures in the country. Unlike most states. Florida requires each standard to be met for each exchange every month, a much harder objective to meet than a statewide standard. Most states would consider Verizon's service record here to be cause for praise, not for a Show Cause proceeding.

As the Commission knows and as public counsel knows, the Commission can assess penalties for rule violations only if it finds they were willful. The Commission has to apply the legal standard of willfulness, which is the same as the common meaning, deliberate, voluntary or intentional. The Commission has to look at the circumstances of each and every miss to determine whether it was willful. At the end of the case, it has to make a specific determination of exactly how many violations Verizon intended to commit. It can't guess or

speculate that some may have been willful. Each willful violation must be proven by competent and substantial evidence.

Public counsel has failed to produce any evidence, let alone competent and substantial evidence, showing that any of Verizon's misses were willful. Not even public counsel would claim that Verizon ever had a plan to violate the standards, but failing to find any evidence of intent, public counsel fabricates a convoluted theory.

According to this theory, Verizon deliberately let its network fall into an extreme state of disrepair without any regard for service quality in a single-minded pursuit of profits. Public counsel claims that corporate headquarters forced the Florida region to adhere to target budgets without any regard for service or compliance with PSC standards.

We will show that there's absolutely no truth to public counsel's allegations. It has utterly failed to produce any evidence of a massive underfunding and corporate disregard of PSC standards that it claims. To the contrary, you will see that the company considers compliance with PSC obligations to be a baseline requirement of the Florida president's job. Plainly speaking, a region president's failure to comply with the PSC service measures can cause him to lose his job.

The fact that the president must also remain aware of cost considerations in running the business has never diminished the importance of meeting the service standards.

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Mr. Ferrell's compliance record has proven that effective and efficient use of resources is the key to sustaining compliance with PSC measures. More money does not necessarily equal better service, which is the simplistic conclusion that public counsel asks you to draw.

Where Verizon missed the standards in the limited instances alleged in this case, there were good reasons and we discuss them in our testimony, but let me focus on just one here and that's the weather. The weather deserves particular consideration. Tampa Bay is a tough place to operate a telephone company for no other reason than it gets more lightning than anywhere in the world except for the Amazon River Basin. And over the period at issue here, Verizon service area had some of the most extreme weather ever, including the appearance of El Nino. We had record rain, lightning, and flooding at several points.

Public counsel, though, would not excuse Verizon for meeting the standards even for any of this weather, no matter how dramatic. In public counsel's view, even acts of God are willful violations on Verizon's part. That's how extreme their position is.

It's unfortunate that this case was initiated just as Mr. Ferrell's service improvement initiatives were beginning to pay off to close the small compliance gap that was present.

There's no reason for us to be here and no justification for

1	any penalties. Verizon never willfully violated any service
2	standards, and the company has already voluntarily paid many
3	thousands of residential customers \$25 for each missed repair
4	or installation commitment through its voluntary service
5	performance guarantee. Verizon urges this Commission to find
6	that Verizon did not willfully violate the repair or
7	installation rules at any time and to decline to assess any
8	penalties.
9	Thank you.
10	CHAIRMAN JACOBS: Thank you. Unless there's anything
11	else, we're prepared to go to testimony. Looks like there will
12	be rebuttal, except for Mr. Poucher, there will be rebuttal and
13	direct at once.
14	MR. BECK: Mr. Chairman, I don't think any testimony
15	is combined. There's the Staff, then ourselves, then the three
16	company witnesses, and then Mr. Poucher for surrebuttal.
17	CHAIRMAN JACOBS: Okay. And I show Mr. McDonald's up
18	first; is that correct?
19	MR. BECK: Yeah.
20	CHAIRMAN JACOBS: Okay.
21	MR. FORDHAM: Yes. Mr. Chairman, as the first
22	witness, Staff will call Don McDonald.
23	CHAIRMAN JACOBS: You may proceed.
24	
25	DON MCDONALD

1	was called as a witness on behalf of the Florida Public Service
2	Commission and, having been duly sworn, testified as follows:
3	DIRECT EXAMINATION
4	BY MR. FORDHAM:
5	Q Good morning, Mr. McDonald. Would you please state
6	your name and business address for the record, please.
7	A My name is Don McDonald. I work at 2540 Shumard Oak
8	Boulevard, Tallahassee.
9	Q And by whom and what capacity are you employed, sir?
10	A I'm employed by the Florida Public Service Commissio
11	as Communications Engineer Supervisor.
12	Q And did you cause to be filed in this proceeding
13	Direct Testimony filed on April 7th, 2000, consisting of seven
14	pages?
15	A Yes, I did.
16	Q Do you have any changes or corrections to make in
17	that testimony at this time?
18	A No, I don't.
19	Q If I were to ask you the same questions contained in
20	your testimony today, would your answers be substantially the
21	same?
22	A Yes, it would.
23	Q Commissioner, at this time I'd like to move
24	Mr. McDonald's testimony into the record as if read, including
25	oxhibits or Attachments rather 1 through 10

CHAIRMAN JACOBS: Well, we haven't marked those yet. Why don't we move the testimony first. Without objection, show the prefiled Direct Testimony of Mr. McDonald entered into the record as though read. And you'd like to mark the exhibits as attached. I show DBM-1 through DBM-10. MR. FORDHAM: Correct. CHAIRMAN JACOBS: We'll mark those as composite Exhibit 5, and we'll wait until the end of his testimony before we move those in. (Exhibit 5 marked for identification.) MR. FORDHAM: Okay. Thank you, sir.

- 1 | Q. Please state your name and business address.
- 2 A. Donald B. McDonald, 2540 Shumard Oak Boulevard, Tallahassee, 3 Florida 32399-0850.
- 4 Q. Where are you employed and in what capacity?
- 5 A. I am employed by the Florida Public Service Commission in the
 6 Division of Telecommunications as Communications Engineer7 Supervisor in the Bureau of Service Evaluation.
- 8 Q. Please describe your communications and regulatory experience.
- 9 A. I joined the Commission in November 1991, after thirty-one
 10 years telecommunications experience with GTE-Florida and GTE
 11 Data Services. I have a degree in Industrial Engineering from
 12 the University of Florida.
- 13 Q. What are your responsibilities in your current position?
- Α. Since joining the Florida Public Service Commission, I have 14 15 the Engineers who perform service been supervising 16 evaluations. These evaluations include initiating test calls, analyzing company data, making inspections and reporting the 17 results of the tests and inspections. 18
- 19 Q. Have you previously testified before the Commission?
- A. Yes, I filed testimony in previous cases involving BellSouth
 (Docket Number 920260-TL), Alltel Communications (Docket
 Number 920193-TL) as well as other LECs.
- 23 Q. What is the purpose of your testimony?
- A. To show that GTE Florida, during the period of January 1996 through December 1999, was in violation of Rule 25-4.070(3)(a)

- which requires 95% restoration of interrupted service (out of service) within 24 hours of the report and Rule 25-4.066(2) which requires installation of primary service within 3 working days in each exchange.
- Q. With respect to whether GTE Florida failed to meet the requirements of these rules, what kind of review did Staff undertake to make a determination?
- A. Staff usually conducts annual service quality reviews of the Company by sampling Company records in selected exchanges. In regard to whether the rules are being met concerning restoration of interrupted service and installation of primary service, Staff reviews Company records, usually covering a six month period, in the selected exchanges.
- 14 Q. Did Staff conduct this review in 1996?
- 15 A. Yes, Staff conducted a service quality evaluation from May 13,
 16 1996 through June 28, 1996 in the Clearwater, Hudson, New
 17 Port Richey, and Tarpon Spring exchanges. Company records
 18 were reviewed for the period from January 1996 through June
 19 1996.
- 20 Q. What did this review indicate?

A. The Company records indicated that they met the rule in three of the four exchanges evaluated for restoration of interrupted service. The standard was missed in the Hudson exchanges as they repaired 93.3% within 24 hours rather than the standard of 95%. On installation of service, the Company also met the

- standard of 90% in three out of four exchanges as they missed the standard in the Clearwater exchange (86.5%). See Exhibit DBM-1.
- 4 Q. Did Staff also review the Company's 1996 periodic reports?
- 5 A. Yes, Staff reviewed the periodic reports issued by the Company 6 for the period for 1996.
 - Q. What did these reports indicate?

- That the Company missed the repair standard in all of its Α. 8 9 exchanges in January and had only two months (September & December) in which GTE missed the standard in less than 50% of 10 The results of installation of new service 11 its exchanges. 12 were better than the repair results as the Company met the 13 standard in all of its exchanges for five of the twelve November was the worst month as it missed the 14 months. 15 objective in 37.5% of the exchanges. See Exhibit DBM-2.
- 16 Q. Did Staff conduct a service quality review in 1997?
- 17 A. Yes, Staff conducted an evaluation in the Lakeland, Bartow,
 18 and Lake Wales exchanges from June 16 through July 25, 1997
 19 covering the period from January through June 1997.
- 20 Q. What did the 1997 review indicate?
- A. The Company met the repair standard in the three exchanges reviewed. However, on installation of service, it missed the standard in all three exchanges. The results for the three exchanges are shown in Exhibit DBM-3.
- 25 | Q. What did the Company's periodic reports show for 1997?

- A. The interruption of service indicated that the Company met the standard for four of the first five months in 1997. However, beginning in June, the Company's results showed that they missed the standard in 58.3% of its exchanges and by November the results had further declined as they missed the standard in 100% of its exchanges. The Company reported that on installation of new service they made the standard 7 of the 12 months. See Exhibit DBM-4. However, during the service quality evaluation that was conducted, Staff raised a question concerning the Company's accuracy in reporting installation data. Staff found during the evaluation "28 service orders, that while closed out, were not fully completed; these resulted in out-of-service trouble reports by the customers."
- Q. What was the result of this apparent inaccuracy?
- 15 The result was that instead of counting these service orders Α. as completed on time they should have been classified as not 16 17 GTE pledged in their response to the completed on time. 18 evaluation "to ensure complete information on the orders as 19 well as accurate reporting" in the future. See the 20 correspondence regarding this issue in Exhibit DBM-5.
- 21 Q. Did Staff conduct a service quality review in 1998?
- A. Yes, staff reviewed GTE Florida's records for the period of
 March 1, 1998 through September 1, 1998 in the Bradenton,
 Englewood, Sarasota and Venice exchanges.
- 25 Q. What did the 1998 review indicate?

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- A. A sample of the Company records in the previously mentioned exchanges indicated that the Company met the rule in three of the four exchanges evaluated for restoration of interrupted service. The Company missed the repair standard in the Sarasota exchange (91.2% which was below the 95% standard). On installation of service, the standard was met in all four exchanges. See Exhibit DBM-6.
- Q. What did the periodic reports indicate for 1998?

- A. Exhibit DBM-7, which shows the Company's results for 1998, reveals that the Company missed the repair standard in 100% of its exchanges in January, 91.7% in February and 83.3% in March. The results for April and May improved greatly and ranged from 4.2% to 8.3%. However, beginning in June the results began to decline and ranged from 37.5% of the exchanges failing in June to 79.2% in October. On installation of new service, the Company's results were somewhat better as they met the standard in all exchanges for three of the twelve months with September being the worst month when the standard was missed in 25% of the exchanges.
- Q. Did you conduct a service quality evaluation in 1999?
 - A. Yes, from October 25 through December 24, 1999, Staff conducted a follow-up evaluation of out of service troubles (See exhibit DBM-8). The records reviewed covered the period from April 1, 1999 through September 30, 1999 in the same exchanges that were evaluated in 1998, Bradenton, Englewood,

- Sarasota and Venice. The evaluation showed that the Company missed the repair standard in all four exchanges.
 - Q. What did the periodic reports show for 1999?

- A. Exhibit DBM-9 shows that repairing out of service in 1999 varied from not missing the standard in any exchange in February to missing it in 79.2% of the exchanges in August. The worst months were August through October when the standard was missed in all exchanges. However, for the last two months in 1999 the objective was met in all exchanges. For installation of new service, the Company missed the standard in all exchanges for five of the twelve months and only made the standard in all exchanges in December.
- Q. Did GTE Florida meet the quality of service standards for installation of new service and repair of service interruptions for the period from January 1996 through December 1999?
- A. No. The Company averaged missing the standard for repair in 62.2% of its exchanges in 1996, 43.0% in 1997, 56.9% in 1998 and 35.4% in 1999. There was only a slight improvement in 1999 over the previous three years. In installation of new service, the Company average missing the standard in only 9.0% of its exchanges in 1996, 4.5% in 1997, and 6.3% in 1998. But for 1999, GTE missed the standard in 51.0% of its exchanges. This indicates a degradation of service in the area of installation.

- During the period of January 1996 through December 1999, how many violations of the rule on restoration of interrupted service within 24 hours of the report occurred?
- 4 A. There were 569 violations of the rule on the repair interval (see Exhibit DBM-10).
- Q. During the period of January 1996 through December 1999, how many violations of the rule on installation of primary service within three working days occurred?
- 9 A. There were 204 violations of the rule on the installation interval (see Exhibit DBM-10).
- 11 Q. Does this complete your testimony?
- 12 A. Yes.

BY MR. FORDHAM:

Q Mr. McDonald, do you have a summary of your testimony?

- A Yes.
- Q Would you give that at this time, please.
- A I certainly will.

The company, such as Verizon, submits periodic reports usually on a quarterly basis and we review them as they send them in and, basically, they explain why they made misses. And what we'd look for on an ongoing basis on periodic reports is a trend over time.

And I reviewed the apparent report from the time frame of January 1996 through December 1999 in the area, principally, of repair involving Rule 25-4.070, which says all repair must be made within 24 hours 95% of the time in each exchange. And on installation, which is Rule 25-066 -- .066 -- 4066, I'm sorry, it says installation must be done 90% in each exchange within three days. So, in reviewing the trends over a period of time, it's already been stated how many violations each exchange -- there's 24 exchanges in Verizon, at least at the time we did the evaluation on the periodic reports.

And a violation would be if those 24 exchanges missed repair during the month that would be considered 24 violations, so totalling those violations up for 1996 was 179 on repair, '97 was 124, '98 was 164, and '99 was 102, as Mr. Beck started FLORIDA PUBLIC SERVICE COMMISSION

2	is by exchange, there are 24 of them; '96 there were 26
3	violations, '97, 13; '98, 18, and then it jumped up to in '99
4	147 for a total of 204:
5	Some of the reasons outlined by the company for
6	missing was bad weather. We have a rule, the repair Rule
7	25-4070, which says, if you have emergency conditions, such as
8	bad weather or whatever and over 10% of an exchange is out of
9	service, you can you do not have to count that day. To my
10	knowledge, Verizon, during that time frame, had never come to
11	the Public Service Commission and said we want to exclude data
12	during that time for any problems.
13	And that concludes my opening comment.
14	MR. FORDHAM: Thank you. Mr. Chairman, at this time
15	Staff tenders the witness for cross.
16	CHAIRMAN JACOBS: Mr. Beck, any cross?
17	MR. BECK: Yes, thank you.
18	CROSS EXAMINATION
19	BY MR. BECK:
20	Q Good morning, Mr. McDonald.
21	A Good morning.
22	Q Mr. McDonald, the 24 exchanges that Verizon has, do
23	they vary somewhat in size?
24	A Oh, yes, anywhere from Myakka, which is probably one
25	of their smallest ones up to the Tampa exchange, which is
	FLORIDA PUBLIC SERVICE COMMISSION

outlining for a total of 569. And on installation again, that

probably their biggest, Tampa-St. Pete.

Q Now, to make one rule violation, they'd have to violate the standard for the entire month in an exchange; is that correct?

A That's correct.

Q Could you give us an example, both for a large exchange and a small exchange, about how many individual customers would have had service outside the rule, if there was a violation for the month, if you can?

A Well, take St. Petersburg, as an example. As I recall, the data for another reason, they'd run somewhere between 5 and 6,000 repair tickets in a month, so in order to miss that exchange they would have to basically miss 5% -- over 5% of those. So, if they got 90% then, in essence, they'd miss 10% of those trouble tickets, which would be 500 or 600, depending on the number of trouble tickets during the month.

Now, Myakka, I don't know how many trouble tickets they may have in a month. It might be, you know, 100, so there they would only have -- they would miss, you know, certainly a lot less numbers to get below 95%.

Q And what you've described is the criteria to have one rule violation of the --

A If Myakka had 100 trouble tickets and they missed 15 of them, obviously, that would be a violation.

Q Okay. It's Staff's position that Verizon's FLORIDA PUBLIC SERVICE COMMISSION

1	violatio	ons were willful on Verizon's part; is that correct?
2	Α	I believe, that's what the write-up said, yes.
3	Q	Well, what's your position?
4	Α	Well, it's not for me to determine whether it was
5	willful	or not. I believe that's the Commission's prerogative
6	to make	that determination, whether it's willful or not.
7	Q	So, are you saying you're not saying whether it
8	was or w	was not, you just have no position on whether it was
9	willful:	?
LO	A	That's correct.
1	Q	What is your position regarding the fine that should
l2	be impos	sed in this case?
13	Α	I believe that's outside of my scope of my testimony.
4	Q	Do you have any position?
l5	A	I have no position on that.
l6	Q	So, you have no position on whether it's willful or
17	whether	there should be a fine?
l8	A	That's correct.
<u>1</u> 9		MR. BECK: I have no other questions. Thank you.
20		CHAIRMAN JACOBS: Ms. Caswell.
21		CROSS EXAMINATION
22	BY MS.	CASWELL:
23	Q	Good morning, Mr. McDonald.
24	А	Good morning.
25	Q	I think, you mentioned that when Verizon submits its
		FLORIDA PUBLIC SERVICE COMMISSION

quarterly reports it includes explanations of the misses of service standards for that month: is that correct?

- That's correct.
- And did you review any of Verizon's explanations for missing the standards at certain points?
- And in the four years at issue, do you know if the Commission has ever questioned Verizon's explanations for its

Well, again, when we look at periodic reports, we don't look so much at a single month, but we look for trends, and if we see an ongoing trend, then we have a problem. believe, in '97 we raised that guestion to Verizon that we didn't like the trend we saw and we got explanations for that, but you still -- if you violate a rule -- I mean, even though there's bad weather or whatever the reason is, you still have to meet the rule, unless you can exclude that data from the total, and nowhere, that I recall, did Verizon ever ask that for any of the data be excluded.

- So that perhaps in one instance the Commission or the Commission Staff went to Verizon, asked them for greater explanation of the misses, and that was it?
 - I'm sorry, would you restate that?
- Was that in one instance where the Staff went back and asked Verizon to explain its misses?

_	A les, ill 97 we did.
2	Q In 1997?
3	A Right.
4	Q And do you know if the Staff or the Commission ever
5	indicated that any of the service standard misses was
6	intentional or deliberate rather than the result of the factors
7	Verizon listed in its explanations?
8	A Well, we never raised the issue whether it was
9	deliberate or not when we asked to review your, you know, in
10	'97 or even since then.
11	Q Okay. And you talked about trends when you look at
12	the service results. Now, looking at the charts in your
13	testimony on the compliance levels from '96 through '99, do we
14	see peaks and valleys there; in other words, compliance was
15	better at some points than other points or do you see a
16	steadily increasing trend toward less and less compliance?
17	A In '99?
18	Q No, I'm talking about over the period from 1996
19	through 1999 when you look at graphs
20	A Well, in looking at the data, if you start with '96,
21	as an example, repair, the best you did was you made it in hal
22	of your exchanges on several months and the work you did, you
23	missed it in every exchange in '96.
24	Q But the results varied from month to month. You
25	didn't see any
	FLORIDA PUBLIC SERVICE COMMISSION

A They varied, right. In some months you made the objective in every exchange, but like '97, the first three months of the year you were fine, you met it in every exchange, but then by the end of the year you were -- your results steadily got worse in '97, went from 16% of the exchanges missed to 100% by the end of the -- by November, actually. And that continued on in '98, until April of '98. And then for two months it got better, 4% of your exchanges missed at '98 and 8% in April and 8% in May and then it got worse again. From June through December the best month you had was 37% of misses and the worst you had was about 79%, so...

Q So, there were variations from month to month?

A They were varying, yes, but the trend didn't look too good. And on -- the main thing on installation, it wasn't too bad during '96, 7 and 8, except for a few isolated months; towards the end of '96, it trended up, but then it went back down again, like, you got it back under control. But in '99, then that's when you had the biggest problem. First part -- first few months in '99 you had every exchange where you missed and then it got better for two months, and then it got bad again until the end of the year, and November it got better again.

- Q So, they were up and down trends.
- A They were up and down some, yeah.
- Q Okay. At Page 6, Lines 24 through 25 of your FLORIDA PUBLIC SERVICE COMMISSION

1	testimony, you indicate there was a degradation of service in
2	the area of installation
3	A Yes.
4	Q in 1999?
5	A That's right.
6	Q because GTE missed the standard a high percentage
7	of time that year. Do you recall that in the reports for
8	February and March of 1999 the company explained that due to a
9	report system problem, it's reported installation results for
LO	those months did not accurately reflect the actual results for
11	the period?
L2	A Yes. And what I question on that is if the report
L3	wasn't accurate then why didn't Verizon file an accurate report
L4	to the Commission, because the rule is on periodic reports they
L5	must be accurate.
L6	Q Do you understand that Verizon may not have had the
17	data to file an accurate report because of the systems
18	problems?
19	A Well, then, we have to take the data you send in as
20	being accurate.
21	Q Okay. So, your conclusion about the degradation of
22	service doesn't consider that reported results may not have
23	been accurate?
24	A Not at all.
25	Q In any event, the downtrend you may have perceived in

MS. CASWELL: Yeah, and I agree with Mr. Fordham on that point, that the Commission, in assessing whether penalties are due, typically looks at what it will take to achieve compliance in the future; in this case, the 2000 results, 2001 results are relevant in that regard.

Further though, there's another reason why they're relevant. Public counsel has made them relevant, because its theory is that the company failed to devote the funds necessary, the personnel necessary, the resources necessary to meet the service standards through 1996 through 1999, that its resources were necessarily inadequate. And the only way we can prove that they were not is to show you results from 2000 and show you that we had no more resources, that it was better management.

So, I would emphasize that they're directly relevant, because of public counsel's theory in this case. I would also point out that, I think, public counsel itself has attached some 2000 information to its testimony and expenses and things of that nature. They've talked about costs per line and some other things relevant to 2000. The 2000 results were discussed in Mr. Ferrell's testimony. Mr. Poucher rebutted some of that testimony. There was no move to strike any of it, so I would urge the Commission to hear all of the evidence, including the 2000 results.

COMMISSIONER DEASON: Mr. Beck.

Q Yeah. Well, in preparing your testimony, you've reviewed the service quality audits over the four years at issue; is that right?

A Yeah.

Q And those audits are performed by Commission Staff?

A Right.

Q And in terms of overall audit scores from 1996 through 1999, Verizon has consistently exceeded the passing scores; isn't that right?

A That's correct. One thing you have to realize on audits, it is a snapshot of a few exchanges within the company and a few central offices in the company, not all 24 of them. So, we might look at four or five exchanges and you might do okay in those four or five and you might have done all right during the periodic report on those companies, because we do compare our review with the periodic reports to see if they're in sync.

Q But you do consider them relevant in assessing service quality, correct, or the Staff wouldn't do them at all?

A Right.

MR. FORDHAM: Commissioner, Staff at this time, if we're pursuing this, has to object, because the service evaluations are not a part of the docket and we have not used those in any way in making the initial charges against the company.

1	MS. CASWELL: Can I respond? I'm a little puzzled by
2	that, because I think Mr. McDonald does discuss the service
3	audits in his testimony, and that's why I'm asking the
4	questions about the audits.
5	THE WITNESS: It was in my testimony, but the
6	violations are based strictly on the periodic reports.
7	MS. CASWELL: Okay. I understand. I have no more
8	questions on the audits, in any case.
9	CHAIRMAN JACOBS: You're withdrawing that so I don't
10	have to deal with the objection?
11	MS. CASWELL: Yeah. I'm not sure I I think, we're
12	fine.
13	CHAIRMAN JACOBS: Okay.
14	MS. CASWELL: I think, we're fine.
15	BY MS. CASWELL:
16	Q Mr. McDonald, do most states measure service results
17	at the exchange level?
18	A Yeah.
19	Q They do?
20	A I'm sorry, would you repeat that?
21	Q Do most states measure service results at the
22	exchange level or perhaps the statewide level?
23	A Well, I think
24	MR. BECK: Objection, relevance.
25	CHAIRMAN JACOBS: Excuse me, just a moment, Mr.
	FLORIDA PUBLIC SERVICE COMMISSION

McDonald. 1 2 THE WITNESS: I'm sorry. 3 MR. BECK: I object to relevance. THE WITNESS: That's outside the scope of my 4 5 testimony. CHAIRMAN JACOBS: Hold on just a second, we've got an 6 7 objection. Ms. Caswell. 8 MS. CASWELL: That's fine. I withdraw the question. 9 I have nothing further. Mr. McDonald. CHAIRMAN JACOBS: Redirect? 10 MR. FORDHAM: Staff has no redirect, Commissioners. 11 CHAIRMAN JACOBS: Commissioners, any questions? 12 13 Mr. McDonald, do you attribute any particular 14 relevance to the nature of the violations in the level to which 15 they rose and decline throughout the course of the year? Is it 16 seasonal, is it --17 THE WITNESS: Well, somewhat. Although, it looks 18 like it varies somewhat, it's not due -- you can't say, well, when they have all the tourists in their area, then they have 19 20 more compliance. They probably do, but they should staff for that. And they have bad weather normally in the summer which 21 22 they know they're going to have, and they should staff for 23 that. I mean, it's not unusual conditions, other than once in 24 a while when they may have an El Nino or something problem, but 25 as long as the plan is maintained in proper condition it

shouldn't cause any extraordinary outages, I wouldn't think, in 1 2 my opinion. 3 CHAIRMAN JACOBS: Okay. Very well. COMMISSIONER DEASON: I'm sorry, I do have a 4 question. The rules and the standards which are within the 5 rule, primarily for repairs 95% and 90% installations. 6 THE WITNESS: Right. 7 COMMISSIONER DEASON: What is your understanding as 8 9 to why there is a standard of lesser than 100%? I guess, my question is, is that to anticipate changes in weather or 10 perhaps changes in demand, seasonal demand, is that the reason 11 that it's not 100% the requirement, there's leeway in there for 12 the company to be able to manage within normal weather, normal 13 14 demands, that sort of thing? 15 THE WITNESS: That's right. I would think it's there principally to take care of slightly unusual conditions that's 16 not an emergency type situation, yes. 17 18 COMMISSIONER DEASON: Okay. THE WITNESS: Otherwise, would be 100%, it could be 19 20 100%. 21 COMMISSIONER DEASON: You mentioned a provision 22 within the rule which allows the company to request data to be 23 excluded for severe weather; is that correct? 24 THE WITNESS: If 10% of an exchange is out of service 25 due to whatever reason, it could be bad weather or other

emergency conditions. Acts of God is defined as 10% of an exchange up, yes.

COMMISSIONER DEASON: But you interpret that it's incumbent upon the company to request that data to be excluded? THE WITNESS: Yes.

COMMISSIONER DEASON: And there were no requests made?

THE WITNESS: All they'd have to do is -- well, they could exclude it and reference that rule and we certainly wouldn't object to that at all. If they said, you know, 15% of an exchange was out of service due to El Nino and we had, you know, flooding and all that, we would -- that would be okay for them to exclude it. And as long as they wrote it up in their periodic reports that's why they were excluding it, otherwise, we would challenge it if they didn't.

If it wasn't 10% of an exchange -- normally, they would let us know at that time. They wouldn't wait to do a periodic report. So, they would come to the Commission and say we've had an emergency situation and the St. Petersburg exchange, 10% of it is out of service due to the following reason, we would have already known that and then they could exclude it out of their periodic report, whenever they do that, which is usually within 30 days after the end of that quarter for that particular period of time.

CHAIRMAN JACOBS: Very well. That takes care of it. FLORIDA PUBLIC SERVICE COMMISSION

1	Thank you, Mr. McDonatu, you re excused.
2	(Witness excused.)
3	CHAIRMAN JACOBS: Next witness.
4	MR. BECK: The citizens call Mr. Poucher.
5	CHAIRMAN JACOBS: Well, before I because we didn'
6	hold on, Mr. McDonald. I guess, I should just make sure,
7	because we did ask some questions that no
8	MR. FORDHAM: No more questions, Commissioner, but I
9	would like, at this point, to move the testimony with
10	Attachments as a composite Exhibit Number 5.
11	CHAIRMAN JACOBS: We've moved the testimony in
12	already. Without objection, we'll admit Exhibit 5 into the
13	record.
14	(Exhibit 5 admitted into the record.)
15	CHAIRMAN JACOBS: You may proceed, Mr. Beck.
16	R. EARL POUCHER
17	was called as a witness on behalf of the Citizens of the State
18	of Florida and, having been duly sworn, testified as follows:
19	DIRECT EXAMINATION
20	BY MR. BECK:
21	Q Would you please state your name?
22	A My name is Earl Poucher. I'm a Legislative Analyst
23	with the Office of Public Counsel at 111 West Madison Street,
24	Tallahassee, Florida.
25	Q Did you cause your Direct testimony to be filed in
	FLORIDA PUBLIC SERVICE COMMISSION

1	this case o	on April 27th, 2000?
2	A Y	es, I did.
3	Q D	Oo you have any changes or corrections to make to
4	your testin	nony?
5	A Y	es, I do. On Page 10 of my testimony, Line 1,
6	replace the	e initials PUC with PSC.
7	Q 1	Is that the only change you have?
8	A 7	That's the only change I have.
9	Q #	And did you also have exhibits with your testimony
10	marked REP	-1 through REP-21?
11	A 1	res, I did.
12	1	MR. BECK: Mr. Chairman, I'd ask that Mr. Earl's
13	Exhibits RE	EP-1 Through REP-21 be marked as Exhibit 6 for
14	identificat	tion.
15	(CHAIRMAN JACOBS: Show them marked as Exhibit 6.
16	((Exhibit 6 marked for identification.)
17	BY MR. BECH	⟨ :
18	Q /	And with your changes you mentioned earlier,
19	Mr. Pouche	r, if you were to give this testimony today would
20	your answe	rs be the same?
21	Α `	Yes, they would.
22	l I	MR. BECK: I'd ask that Mr. Poucher's Direct
23	Testimony	be inserted into the record as though read.
24	(CHAIRMAN JACOBS: Without objection, show
25	Mr. Pouche	r's Direct Testimony entered into the record as
		FLORIDA PUBLIC SERVICE COMMISSION

DIRECT TESTIMONY

R. EARL POUCHER

FOR

THE OFFICE OF PUBLIC COUNSEL

BEFORE THE

FLORIDA PUBLIC SERVICE COMMISSION

DOCKET NO. 991376-TL

1 (Q.	Please state	your	name,	business	add	ress and	title.

- 2 A. My name is R. Earl Poucher. My business address is 111 West Madison St., Room
- 3 812, Tallahassee, Florida 32399-1400. My title is Legislative Analyst.
- 4 Q. Please state your business experience.
- 5. A. I graduated from the University of Florida in 1956 and I was employed by Southern
- Bell in July 1956 as a supervisor-trainee. I retired in 1987 with 29 years of service.
- 7 During my career with Southern Bell, I held positions as Forecaster, Gainesville;
- Business Office Manager, Orlando; District Commercial Manager, Atlanta; General
- 9 Commercial-Marketing Supervisor, Georgia; Supervisor-Rates and Tariffs, Florida;
- 10 District Manager-Rates and Tariffs, Georgia; General Rate Administrator,
- Headquarters; Division Staff Manager--Business Services, Georgia; Profitability
- Manager-Southeast Region, Business Services; Distribution Manager-Installation,
- Construction & Maintenance, West Florida and LATA Planning Manager-Florida.
- In addition, I was assigned to AT&T in 1968 where I worked for three years as
- Marketing Manager in the Market and Service Plans organization. I joined the Office
- of Public Counsel in October 1991 where I have performed analytical work and
- presented testimony primarily in telephone matters. I am currently serving as a staff

1 member for the Federal-State Board on Universal Service.

2 Q. Have you ever appeared before this Commission?

- 3 A. Yes I have. I testified on behalf of Public Counsel in United Telephone's Docket No.
- 4 910980-TL on rate case matters and Docket No. 910725-TL on depreciation matters,
- 5 GTE Docket 920188-TL on Inside Wire, and in Southern Bell's depreciation Docket
- No. 920385-TL. I filed testimony in Southern Bell's Dockets 920260-TL, 900960-TL
- 7 and 910163-TL, in the GTE Docket No. 950699-TL, in Docket No. 951123-TP
- 8 dealing with Disconnect Authority, in Docket No. 9708820-TI dealing with
- 9 slamming and in Docket No. 970109-TL dealing with "I Don't Care, It Doesn't
- Matter". In addition, as an employee of Southern Bell I testified in rate case and
- anti-trust dockets before the Public Service Commissions in Georgia and North
- 12 Carolina.

13 Q. What is the purpose of your testimony?

- 14 A. The purpose of my testimony is to present to the Commission the recommendations
- of the Office of Public Counsel regarding the appropriate measures the Commission
- should take to penalize GTE for its willful failure to comply with the Commission's
- 17 rules that apply to the installation and repair of telephone service in the GTE
- operating territory in Florida since January 1, 1996.
- 19 Q. Did any of your previous job assignments with BellSouth include responsibility
- for installation and repair services?
- 21 A. Yes. I was responsible for BellSouth's Construction, Installation, Repair and Repair
- 22 Center forces in Pensacola from 1982 until 1985. During the last year of that
- assignment I also assumed responsibility for the Panama City Construction,
- Installation, Repair and Repair Center organization. This latter move essentially gave
- me the responsibility of managing all of BellSouth's outside construction, installation

1 and repair p	ersonnel from	Havana to	o the Alabama	a line.
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- 2 Q. What is the basis for the recommendations you are making?
- 3 A. I have evaluated the results of the company's measurements since January 1, 1996,
- 4 including the quarterly reports filed by GTE with the FPSC and various company
- 5 internal reports that were furnished at the request of Public Counsel. In addition, I
- have reviewed company correspondence regarding service issues and our office has
- 7 taken the deposition of Russ Diamond, who is responsible for the reporting of service
- 8 results and budgetary matters for GTE's Florida operations.
- 9 Q. What is the significance of the January 1, 1996 date as it relates to this docket?
- 10 A. January 1, 1996 was the starting point for price cap regulation implemented in
- Florida pursuant to the 1995 revision of Florida Statutes. Effective January 1, 1996,
- GTE was relieved of the regulatory processes we know as rate of return regulation
- and was allowed to price its services without regard to service performance or
- 14 earnings of the company.
- 15 Q. What is the significance of the PSC's service rules in a price cap regulatory
- environment as opposed to a rate of return environment?
- 17 A. Under the prior rate of return regulatory environment, GTE was allowed to price its
- services to produce total revenues sufficient to provide a reasonable return on the
- investment made by the company. This regulatory process required the FPSC to
- continually monitor the revenues, expenses and earnings of the company to ensure
- that the rates charged to customers were fair and reasonable. The Commission was
- also obligated to ensure that customers received satisfactory levels of service as part
- of the PSC regulatory oversight. As part of rate case proceedings, the Commission
- would schedule service hearings in the operating territory of the company for the
- purpose of determining if the quality of service was satisfactory. Thus, the threat of

1	1		regulatory action in the determination of rates of return on investment was a powerful
	2		motivator for the companies to meet the standards of service that have been adopted
	3		by the PSC in past years.
	4		
_	5		In a price cap mode, the power of the commission to reward good service with higher
	6		earnings or to penalize bad service with lower earnings is eliminated. The only
	7		method the Commission can use to ensure that the quality of service meets the
	8		minimum standards established by the PSC is to fine the company for willful
-	9		violation of its rules.
<u>.</u>	10	Q.	Please identify the specific rules the company has violated in respect to
	11		installation and repair service.
	12	A.	The company has violated Florida PSC rule 25-4.066 as it relates to installation
-	13		service and PSC rule 25-4.070(3)(a) as it relates to repair of out of service troubles
_	14		reported by customers. It is important for the Commission to recognize that even
	15		though the Florida Statutes adopted price cap regulation for incumbent LECs starting
•.	16		January 1, 1999, the legislature retained FPSC regulatory oversight over service
	17		quality both for the new competitive local exchange companies and the LECs such
	18		as GTE.
•	19		
_	20		The statutes provided the commission exclusive jurisdiction in order to protect the
	21		public health, safety, and welfare by ensuring that monopoly services provided by
-	22		telecommunications companies continued to be subject to effective price, rate, and
	23	,	service regulation. (Section 364.01, F.S., 1998) The legislature further directed that
	24		the term "service" be construed in its broadest and most inclusive sense. (Section
-	25		364.02(11), F.S., 1999)

- 1 Q Please summarize the PSC's installation service rules.
- The Florida PSC rule, 25-4.066, requires telephone companies to install primary residential and business service within three days, where facilities are readily available. The performance benchmark stated in the rules requires the company to install at least 90% of its orders for primary service within three days on a monthly basis for each exchange in which the company operates. GTE has 24 exchanges in Florida and, therefore, it must comply with the requirements of the rule in each of its 24 exchanges, calculated separately, on a monthly basis.
- 9 Q Please summarize the PSC's repair service rules.

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- The PSC rule relating to repair service, 25-4.070(3)(a), requires that the company repair telephone service that is reported by the customer to be out of service (unable to make outgoing or receive incoming calls) to be repaired within 24 hours, as measured on an exchange by exchange basis, per month for each of the 24 GTE exchanges. The rules recognize that temporary overloads may occur, therefore the company is required to complete 95% of its out of service troubles within the 24 hour time frame. The company is also exempted from the rule when it encounters emergency conditions where more than 10% of the exchange lines are affected, when customer action is responsible for the outage, and when the trouble is determined to be beyond the network interface in either inside wiring or equipment. Closely related to the out of service rule is the rule that applies to service affecting troubles. If the telephone service is working, but subject to a service affecting trouble, such as static, the company is required to repair the trouble report within 72 hours. The rule is important because the same work forces that engage in repair of out of service troubles also repair the service affecting troubles.
- 25 Q. What is the significance of the PSC's rules regarding installation of primary

service and repair of out of service trouble reports?

These two rules govern the activities of a majority of the GTE work forces that are employed in Florida and many others that are located elsewhere. The installation process requires extensive investment and personnel, working together to ensure that facilities and work forces are readily available to install new telephone service in a timely manner when requested by the customer. The same is true when the customer reports a trouble. Timely installation of service and prompt repair are the two most important expectations of the customer, and it follows that these two major activities trigger the largest amount of company expense. Florida's service rules recognize the importance that Floridian's place on the need for reliable and readily available communications services.

Q. Why is it important that Florida customers receive installation and repair service that meets or exceeds the PSC service standards?

The most important reason is that the customers are paying for the quality of service that is spelled out clearly in the PSC's installation and repair rules. These same measurements have been in place in the FPSC rules since the 1960's, and in other form before that. Multi-million dollar budgets revolve around the delivery of installation and repair service that is assumed to be designed to meet the minimum standards established by the PSC. Florida telephone rates are based on the assumption and expectation that primary service will be installed in three days and an outage will be repaired in 24 hours. If these measurements were not important, the PSC could have established a lesser standard many, many years ago, reduced the expenses of the companies and reduced the prices customers were paying for basic service.

A.

A.

1		The bottom line is that the Florida PSC and Floridians place a high value on quality
2		of telephone service and the rates we pay reflect that expectation. The prices and
3		earnings established by the PSC for Florida's telephone companies are hinged
4		directly on the assumption that the quality of service delivered to Florida customers
5		will meet the minimum standards of the PSC. If it is no longer important that these
6		standards be met, then consumers should get refunds and lower rates reflective of
7		lower standards and lower costs.
8	Q.	Please summarize the rule violations committed by GTE regarding the
9		Commission's installation rule since January 1, 1996.
10	A.	GTE violated the PSC's installation rule 26 times in 1996, 13 times in 1997, 18
11		times in 1998 and 147 times in 1999 for a total of 204 violations during the four year
12		period.
13	Q.	Please summarize the rule violations committed by GTE regarding the
14		Commission's repair rule since January 1, 1996.
15	A.	GTE has violated the PSC's out of service repair rule 179 times in 1996, 124 times
16		in 1997, 164 times in 1998 and 102 times in 1999 for a total of 569 violations during
17		the four year period.
18	Q.	Did your service review include the results of any of the periodic service audits
19		performed by the PSC staff?
20	A.	While I have generally reviewed each of the service audits as they are released, I have
21		not used the results of those audits in reaching my conclusions regarding the overall
22		service quality performance of GTE. The periodic audits are best used as a process
23		to validate the company's procedures and to ensure that company practices are
24		consistent with commission rules in the processing of orders, trouble reports, refunds,
25		etc.

- 1 Q. Please provide an overview of the conditions of GTE's facilities that are used to provide service to its customers.
- In recent years, GTE has allowed its outside plant facilities to deteriorate to the 3 A. extent that today they are highly susceptible to weather phenomena. The company's 4 installation and repair results are failing to meet the PSC's expectations because of 5 high trouble loads due to poor quality in construction and repair, improper bonding 6 and grounding of its facilities, temporary plant closures, and a host of other problems 7 that are symptomatic of a network that has been allowed to deteriorate over an 8 9 extended period of time. Excessive reductions in capital and labor expenses have 10 been directed by GTE's company headquarters in recent years that could have only 11 been made with the short term goal of increasing profits. GTE is now paying for its 12 past failures to properly maintain and modernize its network facilities. While this 13 Docket was originated due to the apparent violations of the PSC's service rules, our discovery actually reveals that GTE is also in violation of PSC Rule 25-4.069 which 14 15 states, "Each telecommunications company shall adopt and pursue a maintenance 16 program aimed at achieving efficient operation of its system so as to permit the 17 rendering of safe, adequate, and continuous service at all times."
- 18 Q. Why should the Commission fine the company for violating the installation and19 repair rules?
- A. GTE has continually violated the PSC service rules since 1996 and the violations were willful. The key points I would make regarding the issue of willfulness are:
 - 1. Senior management was fully aware of the service violations.

- 23 2. The company's preventive maintenance efforts were sacrificed in order to improve profits.
- 25 3. Service quality was sacrificed in order to meet the profit goals and

1		compensive strategies dictated by GTE Treadquarters.
2	Q.	Please discuss each of the points the Commission should consider in determining
3		that GTE acted willfully.
4	A.	SENIOR MANAGEMENT WAS FULLY AWARE OF THE SERVICE
5		VIOLATIONS:
6		GTE was fully aware of service deterioration that was created when GTE chose
7		budget and profit priorities over its service obligations. The increasing network
8		report rate that started rising in early 1997 (Exhibit REP-1) shows clearly that the
9		company's network facilities were in decline and highly subject to weather
10		phenomena starting early 1997.
11	Q.	What is the significance of the report rate shown on the exhibit?
12	A.	The report rate is generally reflective of the quality of the outside plant
13		maintenance effort and the impact of the weather. The failure to replace
14		deteriorating outside plant facilities makes the network more susceptible to weather
15		phenomena, and it is more difficult for a company to meet its service obligations
16		when trouble volumes are rising to insurmountable levels during the bad weather
17		that is a natural and continuing event in Florida.
18		Q. Was higher management aware that the budgetary process was
19		shortcircuiting the company's requirement to meet the PSC objectives?
20		A. GTE's decline in service quality and violations of the PSC rules have always been
21		well understood by GTE top management. It's difficult not to be fully aware of these
22		problems. The question is whether you are willing to do anything about it.
23		
24		The Commission need look no further than the company's own statements. On May
25		1 1998 the Florida President Peter Daks wrote to his boss in GTF Headquarters

₹ 5 7
John Ferrell, regarding the Florida PUC measurements that the company was failing
to meet. Mr. Daks outlines all of the steps the company is taking to meet the trouble
loads they were faced with. And then he states:
"There has also been a need to balance cost and quality, which again has
forced this region to make decisions on prioritizing activities." (Exhibi
REP-2) (Bold face, underlining added)
This clearly shows the problem Peter Daks was facingcompliance with the budge
or meeting the PSC service rules. GTE Headquarters budget priorities were
hamstringing the Florida operations ability to meet PSC objectives while the
company was in the process of accumulating the 182 rule violations it experienced
in 1998. It wasn't until after this docket was initiated that the GTE head of Network
Operations, John Appel, told the Florida Region in late 1999 that meeting the PSC
objectives was non-optional.
Obviously, GTE Florida Region management has no choice but to follow the dictates
of its company headquarters operation. GTE Operations is in control and determines
the budget and level of service provided by the GTE Florida Region. The corporate
solution appears to be not to comply, but to change the rules.

When John Appel brought up the problem of the Florida PSC misses to M.L. "Red"

Keith in April of 1998, one of the responses was provided by Brad Krall, who said:

"The only Real answer to this issue is to change the Regulation in Florida...."

(Exhibit REP-3)

GTE has actually been advocating less stringent service standards since 1996. Peter

1		Daks, the Regional President in charge of Florida operations stated clearly in a letter
2		to company headquarters on May 13, 1996 that GTE was "working with BellSouth
3		and other major LECs to advocate to the Florida Commission revisions to current
4		service rules". Mr. Daks characterized the goal as "movement to fewer objectives
5		and less rigid standards "
6		(Exhibit REP-4).
7		
8		Rather than to make a firm corporate commitment to meet the PSC rules, GTE chose
9		to advocate less stringent service standards, which would automatically increase the
10		profits they were taking out of Florida and reduce the quality of service for Florida
11		customers.
12	Q.	What is the second point the Commission should consider?
13	A.	THE COMPANY'S PREVENTIVE MAINTENANCE EFFORTS WERE
14		SACRIFICED IN ORDER TO IMPROVE PROFITS:
15	Q.	Has GTE spent too little on preventive maintenance?
16	A.	Here again, the commission need look no further than GTE's own words. On
17		January 7, 1998, Peter Daks wrote to M.L. Keith at company headquarters regarding
18		the service emergency they had declared in Tampa due to rainfall. Daks shows the
19		connection between the report rate and GTE's primary preventive maintenance
20		programTAC Focus:
21		"I know my continued position on this subject may not be popular, but the
•		TAC Focus program presently in place, by itself, does not have sufficient in-
22		
22 23		depth analysis to provide the maintenance program that we need to fix areas
_		depth analysis to provide the maintenance program that we need to fix areas like St. Petersburg and Clearwater. We have got to identify those outside

of trouble that we have experienced this year in the future. This is affecting our ability to deliver quality and cost objectives." (Exhibit REP-5)

> The company budgetary constraints have failed to provide the necessary ongoing effort needed to meet the service expectations of the PSC. The company has simply failed to spend the necessary dollars to keep ahead of the ongoing deterioration of its extensive outside plant facilities.

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The significance of the close correlation of network report rates and capital expenditures for defective plant replacement can be more fully appreciated by a chart prepared for GTE top management in October 1998, about the time they were finalizing the 1999 budget. The chart demonstrates the close correlation between expenditures for preventive maintenance and the number of customer trouble reports.

It shows the following:

14	YEAR	REPORT RATE	DOLLARS SPENT*
15	1990	2.3	\$24.1 M
16	1991	2.0	21.3 M
17	1992	1.7	10.0 M
18	1993	1.8	5.2 M
19	1994	1.8	4.1 M
20	1995	1.6	5.8 M
21	1996	1.8	7.4 M
22	1997	_ 1.9	5.4 M
23	1998	2.2	5.0 M
24	*Annual Capital Ex	pendituresDefective Out	tside Plant

^{*}Annual Capital Expenditures--Defective Outside Plant

25 (Exhibit REP-6)

1		The trouble rate declined significantly from 1990 through the end of 1992 when GTE
2		was spending an average of \$18.4 million annually to replace defective outside plant.
3		When those expenditures stopped, the report rate first stopped declining, and by 1998
4		it was back up to the 1990 level. This was the point Peter Daks was trying to make
5		to GTE Headquarters. By replacing defective plant before it generated trouble
6		reports, the company would have been better able to handle the trouble loads during
7		heavy rains and meet the PSC objectives. It's just like changing the oil in you car.
8		You either change out the bad oil or wait until the engine blows. GTE willfully
9		chose to curtail its expenditures for replacement of defective outside plant and the
10		company willfully violated the rules of this commission.
11		
12		Peter Daks was the president of GTE operations in Florida. His opinions were
13		unpopular because he wanted the company to spend more money on preventive
14		maintenance in 1998. Not only did GTE spend less money on preventive
15		maintenance in Florida in 1998 that it did in 1997, but it also replaced Peter Daks
16		with John Ferrell.
17	Q.	What about the excessive levels of lightning and rainfall that the company has
18		blamed for its failures?
19	A.	GTE dwells on the correlation between rainfall, lightning strikes, and trouble reports
20		in its reports to the Commission. Since Tampa Bay is well known as the
21		thunderstorm capital of the world, it should come as no great surprise to a company
22		that should have anticipated the norm high thunderstorm activity, heavy
23		rains and associated lightning (Exhibit REP-7).
24		
25		The weather conditions in Tampa Bay also include the saltwater corrosive problems

associated with coastal communities. These factors should have been considered 1 over many years as the company placed ongoing priorities for such activities as: 2 copper cable replacement with fiber cable, A. 3 replacement of air-filled cable and lead cable with jelly-filled cable, B. 4 C. replacement of defective cable, 5 elimination of "soft wraps", and D. 6 E. high emphasis on bonding and grounding. 7 Unfortunately, these areas continue to be a problem for the company. Which 8 explains why troubles are so high during heavy rains and thunderstorms. 9 But aren't factors such as lightning beyond the company's control? 10 Q. 11 The company can't stop lightning, but it can take measures to mitigate its impact. A. 12 The company knows its service territory is centered in the lightning capital of the world--Tampa Bay. Lightning can be a huge problem if you have failed to take 13 adequate measures to protect yourself against it. Proper bonding and grounding 14 requires employee training and funding. GTE Florida should be the industry leader 15 16 in lightning protection, but the company's records do not support that assumption. Is GTE's lightning protection adequate? 17 Q. No. The company admits that it has a bonding problem. Every homeowner knows 18 A. the importance of bonding and grounding around the home. Its even more important 19 In the telephone network that's full of copper and electronics. I am shocked that a 20 21 study presented to upper management in June, 1998 showed that 61 percent of the cross boxes they had studied had inadequate grounding. (A cross box is usually that 22 23 big green rectangular box you drive by on the way out of your subdivision. It's where all of the wires to individual homes or apartments come together to reach the 24 25 main cable).

The study identified 327 cross boxes with potential grounding problems and at the time of the report, the company had taken corrective action with only 57 of the 327 cross boxes (Exhibit REP-8).

It is mind-boggling to think that the company could allow its preventive maintenance program to deteriorate to the extent that as recently as 1998 they had significant problems in bonding and grounding of their facilities. It is no wonder that increased lightning strikes are attributed to an increase in trouble reports when their facilities are not grounded. The companies like to call lightning an "act of God", but failure to properly bond and ground their facilities can only be attributed to the acts of some humans at GTE.

Q.

A.

Are there other indications that the company's maintenance efforts are lacking? Yes. For instance, the June 22, 1998 Operational Review Report (Exhibit REP-9) contains this statement: "deterioration of OSP (outside plant) never stops". This chart was explaining how much work the preventive maintenance program has accomplished, but the author points out that they had analyzed less than one percent of the company's cables, and also pointed out that only one-third of the problems identified were being addressed.

In the same presentation the author reveals that company employees have been encouraged to report unsatisfactory plant conditions to help get the employees more involved in the preventive maintenance program. The employees generated 1,306 reports, 238 were completed and 1,016 were still in the pipeline. Budgetary constraints are obviously hurting the maintenance effort at GTE (Exhibit REP-10).

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Although the company planned to spend \$5.3 million on defective plant in 1998, one document showed they only spent \$2.6 million (Exhibit REP-11). GTE projected that if they spent \$7.8 million in 1999 it would eliminate 18,000 dispatches. The final budget in 1999 showed that the new plan was to spend \$4.4 million and reduce the number of dispatches by 32,000. Since data from late 1999 indicates that the company is still having problems implementing an effective defective plant replacement program (TAC Focus), it's doubtful in my mind that either projection actually materialized.

- 10 Q. What is the third point the Commission should consider?
- 11 A. SERVICE QUALITY WAS SACRIFICED IN ORDER TO MEET THE
- 12 PROFIT GOALS AND COMPETITIVE STRATEGIES DICTATED BY GTE
- 13 HEADQUARTERS:

The problem with the company's budget process is that the starting point in developing the budget was an existing workforce that was unable to cope with repair and installation loads in 1997 and 1998. Nowhere in this budget process do we see adjustments or mention of the need to implement a plan to provide service to satisfy the rules of the PSC. The company knew it was violating the PSC rules when it assembled the 1998 and 1999 budgets and failed to do anything about it. That's willful.

- 21 Q. Why were the company's violations of the installation and repair rules willful?
- 22 A. I've already given you the first good example about GTE's willfully reducing the
 23 budget for defective plant repacement. The choices of profit over GTE's service
 24 obligations are made every day in the company. My review of the documents
 25 provided by the company provides clear evidence that local management has little

control in the decision-making process that establishes the total budget.

A.

GTE's basic budget assumptions place profits ahead of service obligations. The assumptions budget planners were required to use made it impossible for the field forces to meet service objectives and stay within the budget. For instance, GTE forecasts the expected hours needed to install or repair service. The forecast used to establish the 1997 budget states that GTE expected to spend 2.173 hours for each installation, or 1.685 hours for each repair (Exhibit REP-12). The GTE Florida installation and repair forces were never able to meet the productivity forecast for either installation or repair function for any month during the entire year during 1997. With such inaccurate basic inputs to the budget process, it is no wonder that Florida operations were forced to choose between the budget and service, month after month, year after year.

Q. Are earnings more important than service to GTE?

GTE's budgeting process appears to be clearly managed more toward achievement of earnings goals rather than toward meeting service obligations. A good example of this process is shown on two charts (Exhibit REP13). The first chart is the forecasted actual expense on a monthly basis for 1997. The following chart shows the service performance for 1997. Except for June, GTE provided superior installation and repair service during the first half of 1997. Actual expenses tracked almost perfectly with the monthly forecast, and at mid-year expenses were slightly below the forecast and service was O.K.

During the second half of 1997, actual expenses also tracked the forecasted expenses very closely, except during December when floods, storms, and a ser vice expenses

-	1		emergency drove the year end budget over the actual forecast by less than ½ of one
	2		percent (\$528K overage).
-	3		
-	4		GTE Florida basically held tight to its budgetary commitment to headquarters in 1997
	5		while service performance was allowed to deteriorate during the last six months of
_	6		the year. The company failed to meet the PSC standard for repair 106 times during
_	7		that six-month time period.
·	8		
	9		Except for December, 1997, the company held to the budget while it allowed service
_	10		to deteriorate. It is difficult to imagine that the company was not aware of the
_	11		choices it was making throughout 1997 to place profit expectations before its service
	12		obligations.
_	13	Q.	What about the 1998 budget?
- - -	14	A.	The same problems can be seen in 1998 as 1997. The company was experiencing
	15		substantial failures in meeting its service obligations in Florida. GTE Headquarters
- .	16		was pushing for a nationwide budget reduction of \$102 million and the Florida
	17		Region was told to implement a \$7-9 million cost reduction program, even though
	18		the company was repeatedly failing to provide the service required by the
-	19		Commission rules. (Exhibit REP-14)
_	20		·
	21		The exhibit shows that the 1998 budget was set at almost the same base level as the
	22		1997 budget, thus erasing the 8% forecast for growth and inflation (\$11,823,000).
_	23	Q.	What about the 1999 budget?
	24	A.	In the face of a report rate that had risen to unacceptable levels in 1998, and failures
_	25		to meet the PSC installation and repair standards, the company again cut its budget

	1	for Florida operations. The target budget for GTE's 1999 operations was \$139.4
	2	million, \$5 million less than they actually spent in 1997. (Exhibit REP-15) The 1999
-	3	budget and force reductions reduced the company's ability to meet the PSC service
	4	objectives, according to Richard Pelham, General Manager-Network Reliability
	5	(Exhibit REP-16).
•	6	
-	7	The 1999 budget established the authorized headcount of employees for Florida at
	8	3419 employees. (Exhibit REP-17) The year end 1998 budgeted headcount was
•	. 9	3569 employees, a reduction of 150 employees. (Exhibit REP-18)
-	10	-
	11	The GTE Headquarters plans for growth and modernization included a 1999 budget
~	12	cut of \$144 million nationwide and the loss of 109 Florida employees, plus 50
-	13	Florida contract employees. In January 1999, GTE announced an incentive
	14	retirement program for Network employees to accomplish its targeted reductions.
	15	
-	16	In addition to expense cuts, GTE Headquarters slashed the 1999 capital spending
	17	program for Florida 46.1% below the 1998 level. (Exhibit REP-19) This was an
-	18	important decision from a planning standpoint since staffing decisions include both
-	19	capital spending and expense projections. After Florida spent 47.8% of its total 1999
	20	capital spending budget in the first quarter of 1999, GTE Headquarters begrudgingly
_	21	increased Florida's capital expense for 1999 by \$14.6 million on May 14, bringing
-	22	the total capital program to \$132.8 million, a mere 40% below the 1998 total.
	23	
-	24	To GTE Florida's credit, there is evidence of complaints about GTE Headquarters
-	25	budget-chopping process. On April 20, 1999, Russ Diamond wrote to Chuck

1		67 Lindner at GTE Headquarters stating, "I am very concerned about the Florida
2		spending levels through March (47.8% of the total for the entire year)I am also
3		concerned over the 1998 to 1999 reduction Florida is trying to achieve as compared
4		to the other regions (46.1% vs. 20.9%) Given the growth and inward activity in
5		Florida, this does not seem in line." (Exhibit REP-20) After the May adjustment,
6		Lindner advised GTE Florida there would be no further additions to the budget
7		during the year, barring exceptional growth.
8	Q.	How do the company's competitive strategies impact GTE's ability to meet the
9		PSC's installation and repair strategies?
10	A.	The GTE strategy as stated by President Daks was to "exercise cost controls
11		directing our focus on the extremely competitive markets". I interpret this to mean
12		that in those exchanges where competition was not active and where customers had
13		no competitive choices that they would receive a lesser grade of service.
14	Q.	Does GTE actually have a strategy to select service areas for preferential
15		treatment in the installation and repair of basic service?
16	A.	Yes. The company targets each marketwholesale, retail, business, residence,
17		special servicesfor preferential service based on the competitive status for each

special services—for preferential service based on the competitive status for each market. For example, business customers receive installation and repair service based on three different classifications—Extremely Competitive, Highly Competitive and Moderately Competitive. Business receives better installation and repair service than residence. Residence customers in Extremely Competitive areas receive better service than Moderately Competitive areas. This is a GTE Headquarters plan. It is no small wonder that the company has problems in complying with PSC regulations that are intended to provide quality service for all (Exhibit REP-21).

1		The PSC rules state that "each telecommunications company shall make all
2		reasonable efforts to minimize the extent and duration of trouble conditions that
3		disrupt or affect customer telephone service." That statement applies to all customers
4		and to fail to process trouble reports and installation appointments on a first come,
5		first serve basis is not only discriminatory, but it may also be more inefficient.
6		GTE's competitive strategies for installation and repair performance most certainly
7		divert the attention of the service organization from compliance with the PSC
8		standards for installation and repair.
9	Q.	What was the position of GTE higher management after the Show Cause order
10		was released by the PSC?
11	A.	After hearing news of the PSC report, M.L. Keith advised John Ferrell, the new
12		Florida President who replaced Peter Daks, that JCA's (John Appelhead of
13		nationwide network operations for GTE) expectations were that PUC measures are
14		not the measures to be traded offhe considers this to be the baseline performance
15		required. He told Florida GTE to immediately bring PUC performance back in line.
16		Amazingly, the results in Florida improved dramatically in the last two months of
17		1999. The company missed the installation rule in only 3 of its 24 exchanges in
18		November and it had no failures in December. GTE did not experience any rule
19		violations in meeting the repair rule in either November or December. This
20		demonstrates the company can meet the PSC quality of service requirements when
21		it decides to do so and when GTE Headquarters-tells them to do it.
22	Q.	What is the appropriate fine that should be levied against the company for its
23		willful rule violations since January 1, 1996?
24	A.	The commission should fine the company a total of \$19, 325,000, or \$25,000 for
25		each violation of PSC rules that was willfully committed by the company between

January 1, 1996 and December 31, 1999. GTE violated the PSC rules 773 times during the four year period and the recommended fine is the maximum fine that can be levied by the FPSC. The maximum fine should be levied against the company because the company's budgetary actions were taken with full knowledge that GTE Florida was consistently violating the rules of the PSC. Adequate measures were not taken by the company until the presidential mandate was handed down in late 1999. The company's budget reductions (\$13 million in 1999 alone) were implemented without regard to compliance with the PSC rules. A \$19.3 million fine would not be commensurate with the economic advantage gained by the company as it intentionally milked the Florida cash cow for as much profit as it could squeeze out over the past four years, even as it was failing to meet its service obligations to Florida citizens on a daily basis. While the Florida Statutes limit the fine to \$19.3 million, Florida customers have lost far more by not receiving the quality of service for which they were paying.

15 Q. Please summarize your testimony.

In essence, GTE has the revenues, the earnings and the obligation to provide quality telephone service in the State of Florida. That what GTE's customers are paying for. Whether GTE provides good service in the future depends on the PSC's diligence in enforcing its service rules and the priorities established within GTE. Ultimately, local management should not be required to choose between profits and service as they have been required to do in the past. The Commission should fine the company by the maximum amount to drive home the point to GTE and all other like companies the financial risk they incur in Florida when they choose profits ahead of their obligations to serve.

A.

1 BY MR. BECK:

- Q Mr. Poucher, do you have a summary of your testimony?
- A Yes, I do.
 - Q Would you please provide it?

A Commissioners, during the time period of this docket, Verizon consistently violated the rules of the Commission with regard to installation of new service and the repair of out of service. Verizon violated your rule 773 times during the four-year period. Verizon committed 249 violations in 1999, which represents their worst performance during the four-year period.

The majority of Verizon's expenses revolve around the delivery of installation and repair service. The majority of their employees are located -- that are located in Florida are directly engaged in activities that determine the speed which the company is able to install service and repair it.

The budgetary issues surrounding the company's installation and repair service are highly significant to Verizon in terms of the company's overall profitability. Timely installation of new service and the repair of service outages are the most important expectations that customers have of telephone companies.

This Commission's service rules recognize the importance that Florideans place on the need for reliable and readily available telecommunications services. Because Verizon

is no longer influenced by rate of return regulation, it follows that since January 1st, 1996, this Commission has lost a powerful enforcement mechanism that's been used in the past and that's motivated the companies to comply with your regulations or be penalized in rate of return proceedings.

The Commission's only recourse today to ensure compliance is to resort to those rules that allow you to fine the companies for willful violations of your rules. Despite repeated and continued violations, Verizon failed to take the steps necessary over a four-year period to comply. The company's failure to take action can only be considered to be willful.

The Commission should consider that Verizon's senior management was fully aware of these violations. The Commission should take notice that the company's preventive maintenance efforts were sacrificed during this period of time, service results were allowed to deteriorate, thus, reducing expense and improving profits.

Verizon's continued pursuit of budget-cutting strategies left the company with a head count of permanent employees that were significantly below the budget and incapable of providing service performance that was in compliance with your rules.

Following the initiation of this docket in November FLORIDA PUBLIC SERVICE COMMISSION

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1999, Verizon reported to you that it was in compliance with your rules. This demonstrates that the company has the ability to comply with your rules when and if it determines that service will be the highest priority.

Because of these repeated willful violations, we recommend a fine of \$19,325,000, which is the maximum amount as a deterrent against future violations of this type. Verizon has the revenues, they have the earnings, they have the obligation to provide quality service in the state of Florida. That's what Verizon's customers are paying for, and the diligence of this Commission in enforcing your rules will determine whether or not Verizon places service as the top priority in the future or whether other company goals will take precedence.

That completes by summary.

MR. BECK: Mr. Poucher is available for cross examination.

CHAIRMAN JACOBS: Staff, did you have any cross?

MR. FORDHAM: Commissioner, I think, Verizon would -
CHAIRMAN JACOBS: Since your positions are in line

with Mr. Poucher's position, I was going to allow you to go first and then have the company go after. Ms. Caswell, would your preference be to go first?

MS. CASWELL: Yes. sir.

CHAIRMAN JACOBS: Very well. Go ahead.

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I can dig up all the documents that he has seen and that his

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1 witness has seen. Again, these percentages come straight from the quarterly reports given to the Commission, which are public 2 3 record, and they're in the record. CHAIRMAN JACOBS: Well, your latitude on cross is 4 5 fairly broad and so. I think, to that extent, the opportunity to present this on cross is a fairly broad one. However, what 6 I hear the objection to be is that this witness's expertise is 7 not -- to testify to these numbers and to this chart has not 8 been established. Therefore, if I'm not -- let me not speak 10 for you; that's the basis of your objection? 11 12

MR. BECK: My objection is this is a brand new document. it hasn't been shown to the witness before. It would have been appropriate for the company to have sponsored an exhibit like this by one of its own witnesses, if they did the compilations. These weren't compilations by Mr. Poucher, these are by the company.

CHAIRMAN JACOBS: Right.

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MR. BECK: If they wanted to put it in, they should have had their witness sponsor it. They have brand new calculations with --

CHAIRMAN JACOBS: We're not discussing whether or not it's being entered into the record. I don't think you've asked for it to be marked, have you?

MS. CASWELL: No. I'm going to ask for it to be marked. It is a new document, but it's just a compilation of FLORIDA PUBLIC SERVICE COMMISSION

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information that's in the public --

CHAIRMAN JACOBS: Okay. Let's not move -- in my mind, that's a separate question. Whether or not you can move this document in, based on this witness's testimony, is a different question all together from whether or not you can question this witness as to the content of this document.

MS. CASWELL: Okay.

CHAIRMAN JACOBS: If this witness has knowledge or expertise as to this and that's established and, I think, that's the first basis of the objection that you haven't established that he has knowledge or expertise as to these numbers, then on cross, I think, you can question as to this.

Then, we get to the question later as to whether or not you can enter this into the record based on this witness's testimony. At that point we may have to deal with whether or not you bring it with this witness or you sponsor it with your witness.

I do echo the concern, however, that normally if you're going to do that with a witness on cross, it is proper to give advance notice of that. So, for the moment, then we're at the point of determining whether or not this witness has any expertise or knowledge by which you can cross examine him on this docket.

MS. CASWELL: Okay.

CHAIRMAN JACOBS: I'll allow you to establish that FLORIDA PUBLIC SERVICE COMMISSION

1 foundation. 2 BY MS. CASWELL: 3 Okay. Mr. Poucher, I'm not asking you to verify the Q 4 accuracy of any of the numbers on this chart. am I? 5 Α You want me to verify the accuracy? 6 0 No, I'm not asking you to do that, am I? 7 Not yet, but in response, I would tell you that I don't know anything about these numbers, other than the fact 8 9 that I do know that there are numbers that you filed with your 10 quarterly reports with the Commission. And whether they add up 11 to these numbers or whether you even add them up in your 12 reports. I'm not sure. 13 Right, so I'm not asking you to verify the accuracy 14 of the numbers, correct? 15 Α You haven't yet. COMMISSIONER DEASON: Ms. Caswell, let me ask the 16 17 question. Okay. I don't know if these numbers are accurate or not either, and I don't know if you plan to try to verify these 18 19 numbers but. I guess, my question goes to a broader -- at a broader level. Just assuming that these numbers are correct, 20 it shows that over a four-year period, based on companywide 21 annual data, you missed the standards. The standard is 95%, 22 23 correct? 24 MS. CASWELL: Correct. 25 COMMISSIONER DEASON: So, even on a -- on an annual

1	basis companywide for all exchanges, you still missed the			
2	threshold. So, I guess, my question is this seems to be			
3	substantiating public counsel's case.			
4	MS. CASWELL: Well, I'd just like to ask him a coupl			
5	questions about it, if I can.			
6	BY MS. CASWELL:			
7	Q Mr. Poucher, you've testified that Verizon missed the			
8	repair standard 209 times over a four-year			
9	A Can you speak a little louder or clearer. I can't			
10	hear you.			
11	Q I'm sorry. You testified that Verizon missed the			
12	repair standard 209 times over four years, correct?			
13	A I think, that's cor say that again. No.			
14	Q How many times have you said that Verizon missed the			
15	repair standard over four years?			
16	A I think, you're going to have to refer me to the part			
17	in the testimony where I said that.			
18	Q Okay. On Page 7, you talk about the repair rule			
19	I'm sorry, that's 569 violations you're alleging over four			
20	years, correct?			
21	A Sounds a little closer.			
22	Q 569?			
23	A Yes, correct. I think, that's correct.			
24	CHAIRMAN JACOBS: That's only for			
25	THE WITNESS: Repair?			
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1	CHAIRMAN JACOBS: repairs only. There's another
2	number for installations, I thought.
3	BY MS. CASWELL:
4	Q According to this chart, looking at the bottom box,
5	how many repairs total did Verizon make over the four years?
6	MR. BECK: I have the same objection. We don't know
7	these numbers are accurate. There's no foundation for them.
8	MS. CASWELL: Assuming the numbers are accurate. I'm
9	not asking him to verify that they are.
0	A I think, you could do the math
1	CHAIRMAN JACOBS: Excuse me. Hold on a second,
2	Mr. Poucher. There's an objection as to relevance. Is that
3	what I understood?
4	MR. BECK: It's lack of foundation. Again, I assume
5	that Verizon did some calculations. I don't know if they did
6	them correctly or not. You know, Ms. Caswell gave him the
.7	wrong number for repairs saying it was 200 and it was 500.
8	That's my objection. There's no foundation for these numbers.
9	They wanted them in, they should have had their witness sponsor
0	them.
1	CHAIRMAN JACOBS: Okay. Now, we're not yet to the
2	question of whether or not this information comes into the
3	record, this document comes into the record. What we have now
4	is a question, as I understand, from Ms. Caswell to the witness
5	as to his knowledge of the basis of these numbers: is that

correct. Ms. Caswell?

MS. CASWELL: No, I'm not sure I put it that way. I'm not asking Mr. Poucher to verify the accuracy of the numbers.

CHAIRMAN JACOBS: Then, restate your question, then, please.

BY MS. CASWELL:

Q I asked him what the chart says as to how many repairs Verizon completed over four years. I'm just asking him to read the chart --

A I'm reading -- can I answer? Okay. I'm reading from your chart. Nowhere in my testimony do I state that the total number of repairs that were handled by Verizon over the four-year period -- that's not in my testimony. However, if you want me to read this number, it's 1,291,066 out of 1,427,420 over four years, and that's something, I'm not sure what that is, but I would just estimate that that might be the total repairs that you handled over the four-year period, if I've interpreted your chart fairly. None of this data is in my testimony.

Q I understand that. And do you think a reasonable person would conclude that 569 misses, compared to over 1.4 million repairs made on time, indicates a serious problem in a company deliberately disregarding the standard?

MR. SHREVE: I have the same objection.
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1 CHAIRMAN JACOBS: Sustained. The objection's 2 sustained. 3 THE WITNESS: I'll answer it. 4 CHAIRMAN JACOBS: Your counsel objected to it and I sustained your counsel's objection, so I suggest you probably 5 6 don't want to answer that. 7 THE WITNESS: Okay. BY MS. CASWELL: 8 9 Okay. Mr. Poucher, it's your position in this case, isn't it, that each and every time Verizon missed the repair 10 and installation standards over the four years at issue, each 11 of those misses was willful, regardless of why it happened, 12 13 correct? 14 Α I think, our testimony more -- that's not what our testimony says, but I think that our testimony basically says 15 that Verizon's performance over the four years, in meeting the 16 Commission's rules in total, produced rule violations on a 17 continuing basis. And it's the total performance of the 18 company that failed and the customers of the state of Florida 19 were penalized because of it. 20 Now, the Commission can't fine Verizon for violations 21 0 unless they're willful, correct? Would you agree with that? 22 23 We agree. wholeheartedly. Α 24 And you've recommended that the Commission fine Verizon for every single one of the 773 apparent violations; is 25

that right? 1 2 Correct. That's the only recourse that this 3 Commission has. Right. And the conclusion to be drawn there is that 0 4 each of the violations was willful, in your opinion, correct, 5 6 or the Commission couldn't fine the company for it? Certainly. And I'll further explain that. 7 violations that we're talking about are violations of service 8 rules established by the Commission, well-known to the company, and the company knows that those standards are there. The fact 10 that they failed to provide the resources to meet every one of 11 those rule requirements constitutes willfulness. 12 Did you do any analysis of the circumstances 13 Q 14 surrounding each and every one of the misses? 15 Α No. 16 Why not? Q I don't think we had to. That's not the issue. The 17 Α issue is not whether you missed it in Myakka. The issue is 18 that you didn't have enough resources to do the job for Florida 19 in all of the exchanges that you serve. 20 Aren't the issues in this case framed in terms of how 21 0 many willful violations there were? 22 Yes. 23 Α

Then, isn't the issue how many willful violations 0 there were?

24

25

Q When you say --

A In fact, we were there a couple -- about a month ago, in Sarasota and Bradenton and we had a hearing down in one of the older sections of that part of the exchange. There's a lot of old plant in Tampa, in St. Petersburg, in Bradenton, Sarasota, there's a lot of old plant in those exchanges.

Q And so, in one instance, you went and looked at some plant and that would have been last month?

A No, I've been down there several times.

Q And could you name when you've been there and what exactly you've done with regard to inspecting Verizon's plant?

A I took a trip down about two years ago, took about three days, drove around all of Clearwater, which is one of the spots that Peter Daks said that they had to have a solution to solve the problem of St. Pete and Clearwater where everytime it rained they were diluted with trouble reports that they could not handle.

I went down and looked. However, you know, I think, the people -- the documents that I quote in my testimony clearly show that that was a problem. And those are Verizon documents. That's not my opinion. And, I think, they should carry more weight with the Commission than a visit by myself, an outsider, who doesn't know exactly what's happening and where it's at.

Q Okay. And we will get to the documents, but I'm FLORIDA PUBLIC SERVICE COMMISSION

Т	trying to understand the extent of your inspection of the		
2	plant. You said about two years ago. That would have been in		
3	what, 1999 or 1998		
4	A That time frame, yes.		
5	Q you took a trip for three days? Was that trip		
6	specifically to inspect Verizon's plant?		
7	A No, I was there for another purpose.		
8	Q And what was the extent of your inspection? What		
9	specific things did you look at?		
10	A I looked at all of the facilities from north of		
11	from the beginning of your exchange all the way down through		
12	all of Clearwater.		
13	Q What exchange was that, Clearwater?		
14	A Clearwater, Dunedin.		
15	Q When you say all of the facilities, what do you mean		
16	by all the facilities, every single piece of outside plant did		
17	you look at?		
18	A No. I viewed aerial plant all over the exchange.		
19	Q And how long did you spend doing this?		
20	A What?		
21	Q How long did you spend doing these inspections?		
22	A Three days.		
23	Q So, the full three days you were inspecting Verizon's		
24	outside plant?		
25	A The majority of the three days, yeah.		
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1 Why did you take that trip to inspect Verizon's 0 2 plant? 3 I just wanted to see what it looked like. I didn't know that I would find anything. It's kind of hard to see much 4 5 when you look at a telephone pole. 6 0 And that, again, was in 1999 or --7 Α Around that time, yes. 8 0 Did you speak to any Verizon personnel at the time? 9 No, we would not normally, you know, contact your Α 10 people and get them involved in a visit of that type. And there weren't any reports of results of that 11 Q 12 inspection in your testimony or elsewhere, were there? 13 Α No. And was that the only trip you took during the period 14 0 15 of 1996 through 1999? I've been down -- I was raised in St. Petersburg, so 16 Α I've been down a number of times, but not specifically to view 17 18 your plant. Okay. Let's look at the documents you've cited to 19 0 support your theory of deterioration. One of the things you 20 repeatedly refer to is Verizon network trouble report rates. 21 22 Let's look at Pages 12 to 13 of your testimony. And, I believe, you state that the report rate is generally reflective 23 of the quality of the outside plant maintenance effort and the 24 25 impact of the weather; is that right?

1	A I wouldn't object to that characterization.	
2	Q I'm sorry, that's on Page 9 at Lines 12 to 13.	
3	A Okay.	
4	Q So, in your view, if the report rate is unduly high,	
5	it could be a sign of poor plant maintenance; is that right?	
6	A I think that would be a good indication, that there	
7	was poor plant maintenance.	
8	Q Okay. But a high trouble report rate could also	
9	reflect the effects of weather; is that right?	
.0	A Yeah, and that's the other impactor. And the worse	
11	your plant is, the more it's impacted by bad weather. In	
L2	today's tech	
l3	Q And what	
L4	A Let me go on.	
15	Q Go ahead.	
L6	A With today's technology, if you have modern plant,	
L7	fiber jelly-filled copper cable, which is the technology today,	
18	the weather does not affect you nearly as much, but if you have	
19	a lot of old cables in there that have holes in them that suck	
20	up the water when it rains, then basically your plant is going	
21	to fall apart during bad weather, and in good weather you're	
22	going to provide good service, which kind of explains the ups	
23	and downs of your performance as you go through the year.	
24	Q And what is the process you use for separating and	
25	quantifying the respective effects of bad plant and bad weather	
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adequate force to maintain the plant, we talked about the absence of preventive maintenance dollars, we talked about all of these factors together producing a report rate which the company workforces were unable to cope with during times of bad weather. And you'll find that in Peter Daks' letter to his boss.

Q And we will get to the letter, but my question for now is whether or not you have advised the Commission to ignore the effects of weather and not to excuse Verizon for compliance with the rules no matter how severe the weather may have been during the four years at issue in this case?

A Two thoughts. The first thought is that Mr. McDonald told you what the rules were, and the company never took advantage of the rules by declaring a service emergency where they had over 10% of their telephones out of service.

In other words, in order to comply, they were required to comply in good weather and in bad weather. The rules don't make the exception, except when you're over 10%, and that never happened.

COMMISSIONER JABER: Mr. Poucher, I'm trying to understand your position, too. If I understand your testimony correctly, you're saying that had they had the appropriate workforce and budget in place, they could have met the service rules in spite of the bad weather?

THE WITNESS: Certainly, yes, ma'am.

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COMMISSIONER JABER: So, you're not asking us to ignore the bad weather as a mitigating factor to their not being able to allegedly comply with service rules. You're saying if the appropriate procedures, workforce and budgets, were in place, they could have fully complied with the service rules.

THE WITNESS: Yes. And I'm saying that with quality plant, if they had actively pursued a preventive maintenance program, which their own people say they did not pursue and were not following, then the plant would be sufficient that the existing forces could have provided service that would have met your rules.

COMMISSIONER JABER: All right. And then, if I'm to apply the willful standard to this situation, then it's your position that the fact -- that they did not have the adequate workforce and budget in place, that's what constitutes willful?

THE WITNESS: What we have tried to do in this case is to find out why, because we knew that you would want to know why. Anyone would want to know the reasons why this company failed to meet its obligations to the Florida PSC. And based on the documents that we found in the company, we think it clearly shows that they did not put your service rules as a top priority. They chose other company goals, such as profit, and they didn't have enough people to do the job year in, year after for four years in a row. They knew it, they continued to

91 violate them, and that's willfulness. 1 2 COMMISSIONER JABER: How do I define willful? Do you -- I noticed in your testimony you don't define the word 3 anywhere or reference any law. Perhaps actually, this is a 4 5 place where I should ask procedurally, did the parties intend to discuss what constitutes willful standard in the brief? 6 7 MS. CASWELL: Absolutely. 8 MR. BECK: Yes. 9 THE WITNESS: I would not -- the lawyers say that's a 10 legal term and they have all kinds of definitions. But I, on a 11 common sense nonlawyer type person, I see willfulness as 12 something that happens because you either intentionally did it 13 or intentionally failed to do it. It's not what they did, it's 14 what they failed to do, and they failed to take care of their 15 service obligations to you and that was willful and that's my own definition. It may not fit a legal definition. 16 17 COMMISSIONER JABER: So you agree, then, that you have to show that they intentionally did not have the workforce 18 19 and they intentionally cut back their budget. 20 21 budget is one of them, yes, ma'am. 22 BY MS. CASWELL:

THE WITNESS: That they chose other priorities, and

And again, returning to my question, Mr. Poucher, it 0 would be your view that every single one of the misses was willful because of poor plant maintenance; is that right?

23

24

25

1	A It's inadequate force, poor plant maintenance,
2	absence of proper bonding and grounding. The list is in our
3	testimony, and we'll get to it later, I'm sure. There's about
4	seven or eight items that you failed to do that you should have
5	done.
6	Q So, that was a yes in response to my question?
7	A No. You asked me a narrow question. I gave you a
8	little broader answer.
9	Q Well, I'm trying to get yes or no answers, and I'm
0	not having much success here. I just asked you
1	A Ask your question again, then.
12	COMMISSIONER DEASON: I believe, the answer was no,
L3	because your question was limited to one item and, I think, he
L4	agrees with the one item, but he said there's many more items.
l5	Mr. Poucher, I would ask to the extent that you can
L6	answer you answered the Commissioner's question every time
L7	either yes or no, and I understood completely. To the extent
L8	you can answer Ms. Caswell's question that way, it would be
L9	helpful for me and, I think, it would speed this process along
20	THE WITNESS: I'll try to do better.
21	COMMISSIONER DEASON: Thank you.
22	BY MS. CASWELL:
23	Q And Mr. Poucher, because you feel that the network
24	had deteriorated to such an extreme degree, you've advised the
25	Commission not to consider the effects of weather on the
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compliance results at all; is that correct?

A I'm having -- you're tailing off at the end. Get closer to the mike, but I think you said -- repeat it one more time.

Q It's your theory, isn't it, that because the network had declined to such a serious degree that the Commission should not consider the effects of weather on the plant at all in assessing the penalties on this case; is that correct?

A Yes. I think, the company's actions were such that they allowed the plant to deteriorate -- the force to be inadequate and they did not have a chance to meet the service rules, because of inadequate force.

Q And getting back to the report rate, because you focus on that as symptomatic of plant decline, what is the report rate we can expect for a company with well-maintained facilities and adequate service?

A Are you referring to Page 12 of my testimony?

Q I'm not referring to that. You're talking about report rates and report rates being unduly high. And in order to understand what a high report is, we've got to understand what the report rate is for a company that you would consider well-maintained and providing adequate service, don't we?

A The purpose of that chart was not to discuss the report rate --

Q Mr. Poucher, can you answer me yes or no? I'm not FLORIDA PUBLIC SERVICE COMMISSION

asking about the chart right now. I asked what report rate can we expect for a company with well-maintained facilities and adequate services?

A That's not a yes or no question, but I'll answer it anyway.

Q Thank you.

A The report rate is calculated by so many different ways that I don't think I could give you a single number. I think that we could find in the Verizon documents what their objective report rates are, based on a wide variety of ways that they measure report rates. And I'm going to say, there's a report rate for the total network, there's a report rate for the outside plant. And those report rates are reflected in the company's reports.

In looking at the report rate data here, I think, the chart was prepared by Verizon people, and what they were trying to demonstrate to their higher management was that the dollars they spent on preventive maintenance had a positive impact on the report rate and, therefore, the number of dispatches and the number of people; and when they were spending large amounts of money on preventive maintenance, that the report rate went down.

Q Okay, we're going to get to that, but these report rates are measured in terms of troubles per 100 lines, correct?

A I think, that's correct.

1	Q And is that you talked about different ways of
2	measuring report rates. Is that an industry standard practice,
3	do you know, troubles per line?
4	A Yes, correct.
5	Q Troubles per 100 lines?
6	A Mm-hmm.
7	Q So, again, I'm trying to get at your basis for
8	believing that some report rates are unduly high. And if it's
9	an industry standard practice to compute these things in terms
LO	of trouble per 100 lines, what report rate could we expect for
1	a company with well-maintained plant?
L2	A My memory, based on my operations, was about 1.5 was
.3	a good number, but I'm not sure that that's correct today. I
L4	worked a long time ago and modern plant, modern technology,
L5	ought to drive that report rate down significantly lower than
L6	that.
L7	Q And a lot of other things have changed considerably
18	in the last 20 years since you worked at BellSouth, haven't
L9	they?
20	A Certainly, yes.
21	Q And that rate is based on your memory, your memory of
22	what, the report rates at BellSouth?
23	A Yes, correct.
24	Q Do you consider any company in Florida to have a
25	report rate of a well-maintained company?

1	Janother, correct?	
2	A Well, you have an objective in Verizon, which is the	
3	only thing your people have to go on.	
4	Q We have an objective, an objective for what?	
5	A For a report rate. That's how they measure that's	
6	one of your many measures of performance.	
7	Q Okay. And the report rate would customarily change	
8	with the weather, typically, for a company, correct?	
9	A Yes, that's correct. And the worse the weather gets	
10	the higher the report rate gets, and the worse your outside	
11	plant rate is, the higher it gets also.	
12	Q So, we couldn't name one report rate, say 1.5, as a	
13	report rate for a well-maintained company under all	
14	circumstances, could we?	
15	A No.	
16	Q So, those rates would vary, even for a	
17	well-maintained company, correct?	
18	A Correct.	
19	Q Okay. Let's look at Page 12 where you do have the	
20	chart listing the report rates. Actually, I've taken your	
21	chart, the information here, and added two years for 1999 and	
22	2000, so this is your REP-6 with two additional years, 1999?	
23	A I have no knowledge about 2000. That was not in our	
24	discovery.	
25	Q I understand.	
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1	A I have not looked at anything from your company in	
2	terms of discovery on 2000, so I can't speak to it.	
3	Q You haven't seen anything in the discovery on 2000 in	
4	the report rate in the documents we gave you?	
5	A I don't think that there was anything that we were	
6	given in 2000 that	
7	Q Okay. I understand your qualification, if we could	
8	just look at the chart. What year had the worst report rate?	
9	MR. BECK: I'm sorry, are you asking about the chart	
10	you just handed out?	
11	MS. CASWELL: Yes, I'm sorry. Can I have this marked	
12	as an exhibit?	
13	MR. BECK: I'm going to object, lack of foundation.	
14	CHAIRMAN JACOBS: We'll mark it, and let me hear your	
15	objection.	
16	(Exhibit 7 marked for identification.)	
17	MR. BECK: Lack of foundation. Apparently, this is	
18	something they've prepared, their witness is not sponsoring,	
19	and it's not been there's no foundation for it.	
20	CHAIRMAN JACOBS: Is this a part of an exhibit from	
21	one of your witnesses, Ms. Caswell?	
22	MS. CASWELL: This is Mr. Poucher's exhibit with 1999	
23	and 2000. And, again, that information was produced to public	
24	counsel in discovery. I can pull out the documents, if you'd	
25	like or I can just ask him the questions.	
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without first asking whether the witness can validate them or not. And if he can't validate them, then there's no basis for asking questions about it.

MS. CASWELL: Mr. Poucher included this chart in his testimony to demonstrate what he believes is a correlation between expenditures and number of customer trouble reports. Now, I'm just using his data, his own data, to ask him questions about what appears -- I mean, it's in black and white here, highest report rate 2.3 in 1990.

CHAIRMAN JACOBS: Excuse me. As I understood this chart, you simply supplemented his filing with year 2000 data.

MS. CASWELL: Well, right now, Mr. Chairman, we're looking at his own testimony on Page 12. I'm not even looking at that chart. This is in his testimony. He offered this evidence on the basis of a chart that we produced during discovery, which is REP-6, and he's offering this chart for a certain conclusion, and I'm asking him about the chart to get at the validity of that conclusion.

MR. BECK: Right. And, Mr. Chairman, just to be clear, I have no question about questioning Mr. Poucher about the data on Page 12 of his testimony, which is taken from REP-6.

MS. CASWELL: Right.

MR. BECK: But I do object to the document
Ms. Caswell just handed out, which is not the same. It has
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1 COMMISSIONER DEASON: Excuse me, Ms. Caswell. Let me 2 ask a question so I can follow this a little bit better. 3 Mr. Poucher, under the column -- on Page 12 of your testimony under the column Dollars Spent, what is your 4 5 understanding of what that represents? 6 THE WITNESS: Mr. Commissioner, I think, the best 7 source of that is REP-6. It's the chart, Page 1 of 1, REP-6, which has all of the same data and these numbers come off of 8 9 that chart. And this chart was prepared by Verizon personnel. It was actually prepared, I think, by Mr. Diamond at the 10 11 direction of his Florida president to try to demonstrate to 12 higher management in Verizon that there were significant amounts of money spent on Defective OSP, at the top, stands for 13 14 outside plant capital. COMMISSIONER DEASON: This was money spent to replace 15 defective equipment in outside plant? 16 17 THE WITNESS: Correct, mostly defective cable, and this is what you will see and hear today as the -- primarily 18 19 the TAC Focus program. 20 COMMISSIONER DEASON: And if this is -- these are capital dollars, these are expenditures for plant which is 21 22 going to have a useful life more than one year, correct? 23 THE WITNESS: Correct. And these are expenditures 24 that the company targeted to their defective outside plant 25 cable for the purpose of improving the report rate and FLORIDA PUBLIC SERVICE COMMISSION

improving their service.

COMMISSIONER DEASON: Would you anticipate, for example, if there were a higher expenditure in 1990, that it would have an immediate impact on the trouble report rate in 1990 or would it have an impact over a number of years following that expenditure?

THE WITNESS: You're correct, yes. The expenditure of TAC Focus dollars, preventive maintenance dollars, is a long-term program, and it's based at going towards the very worst facilities that you have in the outside plant and replacing them, which would have the maximum impact on your report rate. But this is the long-term program, and you don't see results from increased funding or decreased funding for years.

So you can look at how this chart shows how they were spending a lot of money back in 1990 and they spent a lot of money back in 1991 and the report rates were coming down very, very well. And then, in '92, '93, '94 they continued to cut this budget and cut the preventive maintenance expenses, and what happened? This chart shows that the report rate stopped declining, leveled off, and then started going back up, and that's exactly what I would expect to happen on a long-run program. This is exactly what Peter Daks was writing to his boss about when he said we have got to find the dollars to fix the outside plant.

1	believe that this chart was prepared solely with TAC Focus
2	dollars. I think, they were prepared using defective outside
3	plant cable, which would be a variety of programs.
4	Q But you really have no idea, do you?
5	A No, this is a chart this is your chart.
6	Q Right, so you have no idea what these numbers what
7	this
8	A All that I know from this chart, and based on our
9	depositions of Mr. Diamond, was that these were the dollars
10	going to replace defective outside plant cable.
11	Q Do you know if the TAC Focus program was in place in
12	1990?
13	A No, I do not, but I do know that a preventive
14	maintenance program was in effect, because your chart shows
15	that, and you spent \$24 million on it.
16	Q Okay. And getting back to the report rate for 1990,
17	you wouldn't necessarily say that outside plant maintenance was
18	the worst in 1990, just because the report rate is high?
19	A That's not in my testimony, no.
20	Q So, do you believe the plant was properly maintained
21	in 1990?
22	A I don't think I can give you a yes or no on that. We
23	did no discovery on 1990. All we know is that they had a
24	report rate of 2.3. It was the highest of the entire 10-year
25	period, and they spent \$24 million on capital. That's all I

1	can tell	you.
2	Q	So, we can't tell from that report rate if the
3	facilitie	s were adequate or not?
4	A	I wasn't around here in 1990.
5	Q	Okay. And Verizon was under rate of return
6	regulation in 1990, wasn't it?	
7	A	Say that again.
8	Q	Verizon was under rate of return regulation in 1990;
9	is that true?	
.0	Α	Correct.
.1	Q	And were you involved in Verizon's last rate case in
2	1992?	
.3	Α	Correct.
.4	Q	And the Commission would have reviewed Verizon's
.5	service quality in that case, right?	
.6	Α	Yes, I'm sure they did.
7	Q	And the service they would have reviewed would have
.8	been 1991	, correct?
.9	A	Correct.
20	Q	And did they find service to be adequate in 1991?
21	Α	I don't think that there's any showing, one way or
2	the other	, but my remembrance of Verizon's service, based on
23	just review of the old reports, was that in that time period i	
24	was pretty good.	
25	Q	Yeah, and I will show you the rate case decision just
		FLORIDA PUBLIC SERVICE COMMISSION

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then, isn't the conclusion to be drawn that the network was adequate in 1996?

What I've pointed out to you is that the trouble report rate started leveling off in 1992 when the company stopped funding adequate amounts of money to replace its defective outside plant cable, and that report rate remained level for a number of years and finally it began to rise at the level of funding in '97 and it continued go up in '98 and it hit another high in 1999 and a year of drought, I might add. And what I'm saying is exactly what your company president said to his boss, that we've got to have a TAC Focus program that will deal with the outside problems so that we do not have excessive report rates in periods of bad weather.

So, what is your response as to when the network started to decline? When did it start to deteriorate? Was it 1997 or was it sooner than that?

Α From this chart?

I'm asking you when it was. You don't need to refer to the chart. I'm asking you what your opinion is as to when the network started to decline. It seems to indicate from your testimony that it was starting in 1997.

My recollection of the documents that we reviewed was Α that there was dissatisfaction on the part of that Florida Verizon operations with the amount of money that was allotted to do preventive maintenance in either late 1996 or 1997.

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Q So --

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And that dissatisfaction clearly stated that we have a problem with our outside plant. And, I think, that's a problem that extended over a period of years. I cannot give you a specific date, and I don't think they provided a specific date in their correspondence as well.

So, you don't have a particular date as to when Verizon started to let its network deteriorate, a particular year, whether it was 1996, 1997, or 1992?

Might have been '94; no, I do not. It might have been '94, it might have been '95. Our correspondence that you furnished to us started with '96, I think, but there was great dissatisfaction at that point and time. So, I assume, based on those letters, that the outside plant was inadequate to provide good service.

You assume, so you're making assumptions based solely 0 on the letters as to when the network started to decline, correct?

Α Correct.

You don't have any letters before 1996, correct? Q

Α No. we do not.

Okay, so but you seem to indicate that the decline Q really got worse in -- started to get worse in 1997, correct, from this statement; the increasing network report rate that started rising in early 1997 shows clearly that the company's

1	network facilities were in decline and highly subject to
2	weather phenomenon starting early 1997.
3	A It would appear that, but it stopped getting better
4	back in 1992 when the stop the company stopped spending
5	money on preventive maintenance.
6	Q But you don't have any documents from 1992 about the
7	state of the company's network, do you, at that time?
8	A No, but I no, I do not, other than your document
9	which is shown in my REP-6.
10	Q All we have to go on are the relatively high report
11	rates in 1990 and 1991?
12	A Correct.
13	Q If, in your view, the report rates are indicative of
14	maintenance, then that's all we've got to go on at this point,
15	right?
16	A Sure, it's not very relevant, '96 to '99.
17	Q Okay, so getting back to your statement about the
18	decline starting in 1997, you can can't offer an opinion as to
19	whether this start was actually earlier than that or not,
20	correct?
21	A No.
22	Q Okay. And let's look at your chart REP-1.
23	A Are you through with this chart?
24	Q Yeah well, for now. I'm going to use it later.
25	And this is the chart that you believe indicates the facilities
	FLORIDA PUBLIC SERVICE COMMISSION

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started to decline in early '97, correct?
1
2
              Correct.
         Α
              And you say the report rates started rising in 1997.
3
         0
    Let's look at January 1997 report rate. What was that report
4
5
    rate?
              Will you say it's 1.9?
6
         Α
7
              No. it's 1.74, isn't it?
         Q
              Where do you find that?
8
         Α
9
               '97 January, Florida 1.74.
         Q
              Excuse me, let me get my exhibit first.
10
         Α
              MR. BECK: Ms. Caswell, you're referring to REP-1,
11
12
     correct?
               MS. CASWELL: Yeah, REP-1, Page 1, it says Florida
13
    Region Network Troubles per 100 January 1996 through September
14
    1998.
15
               THE WITNESS: I got it.
16
               MS. CASWELL: And Mr. Poucher's point is that the
17
     trouble rates started to rise in early 1997.
18
     BY MS. CASWELL:
19
               Do you have the document, Mr. Poucher?
20
          0
21
               Okay. I have it now.
          Α
               Okay. Let's look at the report for 1997. That
22
          Q
     was -- of January. That was 1.74, correct?
23
24
               Correct.
          Α
               And what was it in January of 1996?
25
          Q
                    FLORIDA PUBLIC SERVICE COMMISSION
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1	Α	2.06.
2	Q	So, that was higher in '96, right?
3	Α	For that month, yes.
4	Q	And February, was that higher in '96 or '97?
5	Α	It was higher in 1996.
6	Q	In March, was it higher in 1996 or 1997?
7	Α	It was higher.
8	Q	And for April, it was a little bit higher for '97,
9	correct?	
10	A	Correct.
11	Q	And in May it was lower in 1997, correct?
12	Α	It was about the same.
13	Q	It was a little lower, 3.03 lower, correct?
14	Α	Yes. In June it was about the same.
15	Q	In June it was about the same?
16	Α	Yes.
17	Q	So, for the first six months, the report rate seemed
18	pretty co	nsistent with the rates in the same months in 1996.
19	And, in f	act, a number of them were lower, correct?
20	Α	Sure.
21	Q	So, there's no evidence in these first six months of
22	any trend	l toward increased trouble reports, correct?
23	A	Correct.
24	Q	In the first six months?
25	A	Mm-hmm.
		FLORIDA PUBLIC SERVICE COMMISSION

COMMISSIONER JABER: -- with respect to Page 9 of 1 2 your testimony, Lines 7 through 10. 3 THE WITNESS: Page 9? COMMISSIONER JABER: Yeah, Page 9 of your testimony, 4 Lines 7 through 10, you made the statement and, please, correct 5 me if I'm wrong, because I want to understand your position. 6 You're making the statement that there was a decline in network 7 facilities in 1997 and, therefore, the PSC should make a link 8 between poor budgeting, poor workforce and lack of compliance 10 with service rules. 11 THE WITNESS: Correct. COMMISSIONER JABER: And you substantiate your 12 sentence, your testimony, by referring to REP-1. And the 13 14 question is what on REP-1 shows that the report rate was 15 starting to rise in early 1997? THE WITNESS: The first six months of 1997 were 16 17 extremely dry. 18 COMMISSIONER JABER: Okay. 19 THE WITNESS: Verizon made -- I think, if you look at the service reports, they didn't commit many violations during 20 that time period either. It was not until the beginning of the 21 22 summer rains that the report rate began to climb. And this was 23 the first time in several years that it had started, reversed, and headed back in the other direction, because prior to that 24 25 report rate was declining.

COMMISSIONER JABER: So, you're looking at solely

1

1	Α	Correct.
2	Q	wouldn't you?
3	Α	Yes.
4	Q	And you mentioned that it was extremely dry in those
5	six month	s. Do you have any evidence in that regard?
6	Α	Just memory and recollection. I think, if you look
7	at the re	sults, you had excellent results the first half of '97
8	also.	
9	Q	And you're assuming that's because of the weather?
10	Α	Yes.
11	Q	And do you know if the weather in the first months of
12	1997 for	six months there was drier or wetter than the first
13	six month	s of 1996?
14	А	No, I can't I have no recollection about '96, what
15	it was li	ke.
16	Q	Okay. So, if we're going to make a connection
17	between n	etwork decline and report rate we can't draw any
18	conclusio	n about network decline for the first six months of
19	1997, cor	rect?
20	Α	Well, I think, they stand for what they stand for,
21	but I'll	answer it, yes.
22	Q	Okay. I'm sorry, you answered
23	Α	Yes.
24	Q	Yes, we can't make such a conclusion or yes, we can
25	mako such	n a conclusion?

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I'll agree with whichever way you want to put it.
         Α
1
              Okay. Okay. And in July we see a spike in the
2
         0
    report, correct? It's 2.40 for 1997. In July of 1996, it was
3
4
    1. --
              Yes. that's correct.
5
         Α
               -- 1.93?
         0
6
7
               Mm-hmm.
         Α
               Do you have a copy of Mr. Ferrell's testimony with
8
         Q
    you?
9
10
               No. I do not.
          Α
               Let me show. And what that looks like is a
11
          0
     lightning stroke count analysis --
12
               MR. BECK: I'm sorry, where are you referring to?
13
               MS. CASWELL: I think, it's JAF-11. He just took my
14
     copy. I think, it's JAF-11.
15
16
               Yes.
          Α
     BY MS. CASWELL:
17
               JAF-11, Page 2.
18
          0
               COMMISSIONER JABER: Ms. Caswell, let me make sure,
19
     this testimony is no longer confidential?
20
21
               MS. CASWELL: Correct.
22
     BY MS. CASWELL:
               Do you see the chart with lightning stroke counts,
23
          0
24
     Mr. Poucher?
25
          Α
               Yes.
```

- 41	
1	Q And what's the highest number of lightning strokes
2	recorded for a month on there, in what month would that be?
3	A I haven't looked at every number, but I assume that
4	July of '97 was the highest.
5	Q Yeah, over those six years, correct?
6	A Yes.
7	Q Okay. Now, let's look at the third-quarter report
8	1997 for out of service within 24 hours. I've handed out all
9	of the third quarterly reports. Do you have copies there?
10	A The third-quarter report of what?
11	Q 1997.
12	A Where's it's not in my testimony.
13	Q No, but they're on the Official Recognition List.
14	Everybody did you get copies?
15	MR. BECK: I have a copy. Do you have a copy for the
16	witness?
17	BY MS. CASWELL:
18	Q Third quarter. Third-quarter report for 1997.
19	A Are you through with the lightning strokes? Kim, are
20	you through with the lightning?
21	Q I'm through with that chart, yes. I'd like you to
22	look at the third-quarter report for 1997.
23	A What page?
24	Q Explanation of missed service standards Schedule 11,
25	out of service cleared within 24 hours. It doesn't have a page
	FLORIDA PUBLIC SERVICE COMMISSION

1	number in my copy, and that would be for the data month July of
2	1997.
3	A Okay. I'm thumbing through this document. Would you
4	tell me what you're looking at?
5	Q Okay. It's Schedule 11, explanation of missed
6	service standards, third quarter 1997, data month July 1997.
7	A Out of service cleared within 24 hours?
8	Q Correct.
9	A Okay.
10	Q And if you would look at the explanations down below,
11	would you agree that the explanations cite severe weather in
12	the first two weeks of July to the point of declaring a service
13	emergency for three days?
14	A Sure.
15	Q Okay. And so, considering this explanation, along
16	with the lightning stroke count analysis, do you think it would
17	be more reasonable to attribute the spike in July to sudden
18	network deterioration or to weather?
19	A I would attribute it to both.
20	Q So, the network was not in decline for the first six
21	months of 1997 and suddenly it started to decline in July when
22	the severe weather hit?
23	A That's not at all what I said.
24	Q Okay. How would you characterize?
25	A Well, ask your question. What is your question?
	FLORIDA PUBLIC SERVICE COMMISSION

1	Q	I asked you if it would be more reasonable to
2	attribute	the spike in the trouble report in July to sudden
3	network de	terioration that just began in July or to the
4	weather?	
5	Α	And I answered that the results in July are a
6	combinatio	n of network deterioration or bad plant and weather.
7	Q	And you don't think the Commission should consider
8	the effect	s of that weather at all on Verizon's compliance for
9	July, corr	ect, July 1997?
10	А	Correct, correct.
11	Q	Okay. And that's because its network is in such a
12	severe sta	te of decline, correct?
13	Α	Correct.
14	Q	At that point in July 1997?
15	Α	As well as in other times, probably.
16	Q	But I'm just focusing on July 1997.
17	Α	Correct.
18	Q	And the reason you know why the network was in such
19	decline is	by looking at the report rate, correct?
20	Α	As well as Peter Daks' letters and correspondence.
21	Q	Okay. And we will get to those letters, but for
22	purposes c	of your testimony you're trying to make a point by
23	looking so	olely at the report rate here, correct, because you're
24	saying the	e report rate shows it was in decline?
25	Α	Yes, I think, it's a good indicator. I think, it
		FLORIDA PUBLIC SERVICE COMMISSION

1	Q And then, those explanations would contain the same
2	sort of factors for first quarter of 1998, January, February
3	and March, correct?
4	A I think, they were very consistent, yes.
5	Q And if we look at the data here, October, November,
6	December, January, February, March, all of those months had
7	higher report rates than 1996 over that same period, right?
8	A Yes.
9	Q And that, again, would be due to the effects of El
10	Nino, correct?
11	A Correct.
12	Q But you do you still believe that the network
13	report rates, the end of 1997 into '98, more likely reflect
14	progressive network deterioration or the effects of the
15	weather?
16	A Both, as I said before.
17	Q And even though it reflects both, you would advise
18	the Commission to ignore the effects of weather?
19	A If I were looking at a company that didn't have a
20	four-year history of rule violations, I would take that into
21	account, if I were the Commission. But the fact that this
22	company didn't have enough people to do the job when the
23	weather was good automatically means that they didn't have
24	enough people to do the job when the weather was bad and,
25	therefore, it is my recommendation that you ignore it.
	FLORIDA PUBLIC SERVICE COMMISSION

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There are about three months in there when El Nino was very, very dominant, October, November, December of '97. You can ignore those violations, if you want to, but the company would have had a much better chance at meeting your rules had they had an adequate number of people on the force and if they had paid more attention to replacing their bad outside plant prior to that.

- Do you think that Verizon could have complied with 0 the service standards during that period if it had had well-maintained plant there would have been no violations?
 - We'll never know, because they didn't do it. Α
- And moving from this chart, specifically, to the more 0 general issue of weather, you would agree, wouldn't you, that weather is a key point of contention to this case?
 - Α Repeat that.
- Q Would you agree that weather is a key point of contention in this case between public counsel and Verizon in regards to the fact that Verizon believes that the Commission should consider weather and you believe the Commission should not consider weather in assessing willfulness?
- No. I do not agree with that, and we've stated Α Verizon misses the Commission rules in good weather and in bad. It is not the weather that caused Verizon to fail to meet the condition rules.
 - Q Okay. So, we have a difference of opinion as to FLORIDA PUBLIC SERVICE COMMISSION

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extenuating factors.

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recommendation is you ignore it because of the other

1	Α	That's correct, they've got to be ready to fix it no
2	matter wh	ere they are.
3	Q	But if Verizon
4	<u> </u> 	CHAIRMAN JACOBS: Excuse me, Ms. Caswell, how close
5	are you t	0
6		MS. CASWELL: Oh, not close at all.
7		CHAIRMAN JACOBS: Okay. We're going to take, then, a
8	break, co	me back in ten minutes. Thank you.
9	ŧ.	MS. CASWELL: Okay.
10		(Recess taken.)
11		CHAIRMAN JACOBS: Let's go back on the record.
12	Ms. Caswe	11.
13	BY MS. CA	SWELL:
14	Q	Mr. Poucher, I think, we were discussing cable cuts.
15	А	Yes.
16	Q	Now, if Verizon missed service results in particular
17	periods b	ecause of cable cuts or damage caused by others, would
18	you still	consider those misses to be willful?
19	А	Certainly.
20	Q	Even though Verizon did not cut the cable itself and
21	had no wa	y of anticipating the cable would be cut, you would
22	consider	those misses willful?
23	Α	Well, the inability to fix cable cuts is based on the
24	ability o	of your people to fix cable cuts. A customer doesn't
25	care whet	her a truck ran over a cable, whether it was a tornado
		FLORIDA PURLIC SERVICE COMMISSION

or whether it's water in his network interface. All the customer cares about is getting service back when it's out of service.

Cable cuts are the responsibility of the company, and they mobilize their forces when they have a big one, they know they have a lot of people out of service. Rarely, I cannot imagine a normal cable cut extending beyond a 24-hour period for restoration if the company handles the problem properly.

Q And I understand that cable cuts may lead to violations or that would be Verizon's explanation, but what about a cable cut is willful on Verizon's part?

A Willfully -- what do you mean, a willful cable cut? What's that?

Q Well, the Commission -- I'm wondering that myself.
The Commission can't assess a fine unless a violation was willful, correct?

A Correct.

Q And you're telling the Commission to fine Verizon for violations that were associated with cable cuts, correct?

A Among other things, correct.

Q And why is a cable cut willful on Verizon's part?

A Well, for one thing, because it's one of the reports that the Commission counts when they calculate whether or not you've complied with the rules. So, knowing that those troubles are part of the base, then you have the obligation to

items you cite to support your theory of network deterioration. We've already gone over the report rate, and the second thing you focus on is alleged bonding and grounding problems is that of evidence of network decline?

- A Yes.
- Q What is bonding and grounding?

A Bonding and grounding is what telephone people refer to. It's a grounding of the facility that goes into a home, the electrical power box is grounded -- has to be grounded, the telephone entrance cable has to be grounded, the inside wire has to be grounded, every element of outside plant in GTE's network has to be able to be grounded, because that's what takes lightning and takes it away from the facilities and takes it to ground. It's a protective measure that's essential for the proper operation of your facilities.

- Q Have you had any bonding and grounding training?
- A Yes.
- Q When was that?

A I worked with BellSouth for a number of years. My job was to manage installation, repair, and construction forces for an area that went all the way to the Alabama line and started here in Havana, so we were quite familiar with bonding and grounding.

Q And did you have specific training in bonding and grounding anytime during that period; you, yourself?

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We did not have a bonding and grounding school, but Α do you want to find out if I'm an expert on it?

Yeah. 0

When I was with Bell System, one of my assignments was the engineering director of network of maintenance for business services, which is the part of -- it was a Georgia operations -- it was a part of the company that dealt with all the PBXs, all of the services provided to business customers, including some of the largest business customers in BellSouth territory.

We had significant problems with lightning. We had significant problems with bonding and grounding. These were the early years of the beginning of the use of stored technology, the beginning of the use of computers in central offices. And our systems, and most all computers, were highly vulnerable to lightning, power surges in those early days. we're talking about 1980, in that time frame.

I spent a week with the power expert, the lightning expert, Bell Laboratories, who was the guru of lightning and, I think, I learned a lot about lightning and its impact on the facilities that are used to provide telephone service. And I came back from those experiences with a better understanding as to why our systems were failing due to power surges and lightning in the network. I think. I understand it.

Q What period did you hold that job you're talking FLORIDA PUBLIC SERVICE COMMISSION

1	about?	What years was that?
2	A	I'd say, 1978 to 1980.
3	Q	Do you suppose that since 1978, industry's thinking
4	on bond	ing and grounding has evolved somewhat?
5	A	Oh, I would hope it has.
6	Q	Okay. And technology has changed a lot, right, since
7	that ti	me?
8	A	Technology has changed, but the problem has not.
9	Q	Okay. And would you agree that even well-bonded and
10	grounde	d plant would be susceptible to the effects of
ι1	lightni	ng?
L2	A	Yes, but what I'm maintaining is that GTE failed to
L3	have an	effective bonding and grounding program in its outside
L4	plant.	
L5	Q	And when did you
16	А	Can I continue
17	Q	Sure.
18	A	if you want to talk about their program. This is
19	the Flo	rida Region review from July 13th of 1999. This is a
20	review	that's made with all of the top management of Verizon,
21	and thi	s was the July review, it's a quarterly review. In thi
22	review	on Page 11
23	Q	I'm sorry, what Mr. Poucher, can you tell us what
24	documen	t you're referring to and where it is in your testimony
25	Α	Yeah, it's in my Surrebuttal Testimony.

1 0 I think, maybe we should save it for Surrebuttal, 2 then, don't you? 3 Well, you're asking about bonding and grounding, and Α I'll point out --4 Okay. 5 Q 6 Α -- the bonding and grounding issues. 7 CHAIRMAN JACOBS: Excuse me. I'm going to have to remind you guys that it's very difficult for the court reporter 8 to get your discussion down correctly if you talk to one 9 10 another at the same time, so please try and let one another 11 finish before you start. 12 MS. CASWELL: Okay. CHAIRMAN JACOBS: As to the line of questioning, it 13 was brought up on cross, I think, if it is in his Surrebuttal, 14 it's okay for him to bring it up now. 15 16 MS. CASWELL: Okay. The title of this document is "Current Challenges." 17 Α 18 And the one on this page says outside plant condition and modernization. These are the challenges that Bell -- that 19 20 Verizon was telling itself, here are our problems: trouble volumes, poor quality and previous construction and 21 22 repair, significant bonding and grounding issue, maintenance 23 required on digital carriers. 24 And then, down in the next page it again says these 25 are the current initiatives that they were trying to initiate FLORIDA PUBLIC SERVICE COMMISSION

1	in July of 1999 at the end of this period of time: Employee
2	bonding and grounding training, actively pursuing business
3	cases targeting reduced troubles in bonding and grounding
4	improvement.
5	BY MS. CASWELL:
6	Q Mr. Poucher, where does that appear in your
7	surrebuttal? I'm not able to find it. What's the exhibit
8	number? What are you reading from? What's the exhibit number
9	A I'm reading from your Florida review.
LO	Q And what's the exhibit number in your testimony?
L1	A I don't have it right here, but I will find it. Do
12	you want me to go get it?
L3	Q Yeah, I think, we should so we can all refer to it.
L4	I think, we should
L5	MR. BECK: I think, it's REP-40, I believe.
L6	MS. CASWELL: 40? Okay, yeah, it is. Okay, it's 40
L7	A So, to summarize, I would say you had, as of July
18	13th, 1999, a significant bonding and grounding problem. I
L9	didn't have to be an expert to find that out, because your
20	people told us.
21	BY MS. CASWELL:
22	Q I'm sorry, what did you what start date did you
23	give for the beginning of Verizon's inattention to bonding and
24	grounding? When did that start?
25	A These things don't happen overnight. I think, we're
	FLORIDA PURLIC SERVICE COMMISSION

talking about something that had happened over a long period of time.

Q And when did it start? When did Verizon begin to neglect bonding and grounding?

A I don't know. I don't have the slightest idea. I do know that this document says in July of 1999 that you had a significant problem. I also know that in January of 1998, in my testimony, you're going to see a letter from Mr. Williams there was a staff person from Verizon headquarters that says exactly the same thing in 1998.

Q Okay. Let's look at this document, your REP-40 on your Rebuttal. Does it indicate that Verizon had identified a bonding and grounding problem and was ignoring it or that it was taking some action to remedy that problem?

A This indicates that Verizon had failed to have an effective bonding and grounding program in place in Verizon territory in Florida July of 1999. That happened over a period of time. It was also brought to the attention of the top management in Verizon headquarters in Texas in early 1998, in an exhaustive letter, explaining all of the same problems that we're looking at here. So, these were well-known problems, nothing was done to take care of them in '98 and, obviously, nothing had been done until late 1999.

Q Okay. And focusing, again, on this document, Tampa
Bay is the lightning capital of the world second only to the
FLORIDA PUBLIC SERVICE COMMISSION

Amazon River Basin, correct?

A Correct. I was raised in St. Petersburg, and I can appreciate that.

Q Okay. And would you expect bonding and grounding to be a continuing emphasis for the company, if that were true?

A I think, my testimony says you ought to be the leader of the world of bonding and grounding.

Q Right.

A And it is a shock to me that you have a problem in St. Pete-Tampa, which is the lightning capital of the United States, at least.

Q So, where this says significant bonding and grounding issue, do you have any details concerning the significance of that problem, what exactly the issue was, how the plant was affected, anything like that, any details about the nature of the product?

A Well, it says a couple of things. It says you have a problem. On the next page you need bonding and grounding improvement, and you also say on this page that you need bonding and grounding training, special training, for your people, and I believe that Mr. Ferrell did that.

Q Okay. Where does it say -- okay, employ bonding and grounding training. So, these were the activities the company had decided to undertake in response to bonding and grounding concerns, correct?

1	A Correct.
2	Q And there's no indication that any of these
3	activities would not be funded, correct?
4	A Well, the problem was that they weren't funded
5	earlier, and that's the point of my testimony.
6	Q So, is that a yes or no?
7	A Yes. Wait a minute.
8	Q Is there any indication on this document that these
9	activities were not funded?
10	A Yes, not on this document.
11	Q Okay, so not on this document.
12	A But as I assume that you have a problem, because it
13	hadn't been taken care of earlier, and that's my rationale, I'm
L4	sorry.
L5	Q And the reason you feel it hadn't been taken care of
L6	earlier is, what, have you seen any other documents saying that
L7	there was a continuing bonding and grounding problem that the
18	company was ignoring?
L9	A Yes. It's in my hold on just a second.
20	Q Okay.
21	A If you'll look in my Surrebuttal Testimony, Exhibit
22	REP-35, Page 5.
23	Q I'm sorry, why are you referring to the rest of that
24	document?
25	A REP-35, you can start on Page 1, because I'll explain
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what it is first. 1 2 Can you just give me a minute, because I'm trying to 0 3 separate your -- what's in your Surrebuttal from your Direct. and that's the problem, because you're going back and forth. 4 Do you refer to this document at all in your Direct Testimony? 5 6 Yes. I'm not sure where. Α 7 Where? Q 8 Α It's in my Surrebuttal. 9 But it's not in your Direct, correct? Q 10 It's in my exhibit so we, obviously, referred to it. Α 11 MR. BECK: Kim, I believe, your pending question is 12 what evidence did he have this was a problem before July of 13 '99, so he's giving you the evidence that he has. 14 MS. CASWELL: Yeah, and I asked him of evidence that 15 the company had had a problem and ignored it. 16 MR. BECK: Right. And he's about to show you the 17 January '97 document that talks about it. 18 MS. CASWELL: Okay. 19 BY MS. CASWELL: 20 Okay. And on that document, can I ask you a few 0 21 questions on that document? 22 Α Sure. 23 Okay. This was a study -- this pertained to a study 0 24 done by a headquarters team to assess potential outside plant issues in Florida, correct? 25

1	A It's my understanding, yes.
2	Q In 1997 and 1998. And the Florida Region requested
3	this review to be done, correct?
4	A I don't know at all why it was done. I would assume
5	that the Service Assurance team had an ongoing maintenance
6	responsibility for all of Verizon, but that's an assumption.
7	Q Mr. Poucher, there was a cover letter on this
8	document. Do you recall that cover letter?
9	A I'm looking at Page 1 of the letter to Woodrow
LO	Williams, and that's REP-35, Page 1.
L1	Q But there was a cover letter on the document besides
12	that.
L3	A I don't have it.
L4	Q Do you I can show it to you.
L 5	A Sure. Okay.
16	Q Okay. And if you look at the third paragraph, do you
17	see where it says the Florida Region asked Service Assurance to
18	conduct an analysis?
19	A I'm sorry, this is not part of my testimony.
20	Q No, it's not part of your testimony, but I asked you
21	if you
22	A Just bear with me.
23	Q Okay.
24	A It's not part of your testimony, it's part of those
25	boxes over there. We have three of them. That's confidential.

1	Q And I've asked you
2	A Do you want me to talk about this?
3	CHAIRMAN JACOBS: Excuse me. We have to remember
4	again. Now, let's let counsel conduct the inquiry and then i
5	you have an explanation or a question back we'll do that.
6	Ms. Caswell.
7	BY MS. CASWELL:
8	Q Mr. Poucher, all I asked is whether you knew if the
9	Florida Region had asked the Service Assurance team to
LO	undertake its review or not, and it was your assumption that
11	they had not asked. The reason I'm showing you this letter
12	which was produced in discovery was to try and establish that
L3	they had asked.
L4	A I can tell you the answer to the question, but that
L5	this document is confidential. If you want me to answer,
L6	that's fine.
17	Q It's not confidential if I'm disclosing it publicly
.8	right now.
19	A Fine, okay. Yes, the letter says that the Florida
20	Region asked the Service Assurance to conduct an analysis of
21	outside plant activity in May of 1997.
22	Q Right. And the team came up with a number of
23	recommendations, correct?
24	A And the Services Assurance team came up with an
25	extensive list of things that needed to be done in Florida.

1	one of them, but we should talk about all of the rest of them.
2	And what the problem is, is that these folks had you got
3	problems in Florida. Peter Daks said we've got problems in
4	Florida, we need more money, and nothing was done, and that's
5	the problem.
6	Q Let's stick to this document for now. Where in this
7	document does it say that nothing was done in response to the
8	bonding and grounding recommendations?
9	A Well, this is a recommendation. What I am saying is
10	I'm drawing a line between this recommendation and the July
11	13th chart that I just showed you. This is a chart that shared
12	at the top levels of management within all of Verizon,
13	headquarters as well as locally in Florida, and on July 13th,
14	1999, still had a problem.
15	Q So, is it your
16	A It was not dealt with. My assumption is you don't
17	deal with these problems, because you don't have enough money
18	in the budget to do it.
19	Q So, is it your assumption that nothing was done on
20	bonding and grounding in response to this letter all the time
21	until we see the 1999 document, nothing at all was done on
22	bonding and grounding; the company identified the issue,
23	correct?
24	A No, that's not my testimony.

25

Okay.

Q

A My testimony is that as of July 1999, the problem still had not been dealt with, and I don't know exactly what you did between that time, but it obviously wasn't enough.

COMMISSIONER JABER: Mr. Poucher?

THE WITNESS: Yes.

COMMISSIONER JABER: I need to make sure I understand this letter and your testimony. I read this letter, and it appears to me that it actually supports the position you take, which is that the company knew it had a problem. For example, the next to the last paragraph on the second page, "At this point, establishing the dedicated preventative maintenance team and executing the TRP is the strongest recommendation we can make at this time."

THE WITNESS: Correct.

commissioner Jaber: Let me tell you my understanding, and then I'll ask you a question. This appears to me to be an acknowledgment by the company that they needed to dedicate a workforce to a preventative maintenance program. So, my question to you is you don't disagree that this letter does that, that by this letter the company acknowledges it has a problem?

THE WITNESS: Oh, yes, definitely. What this letter does is tell the people in Verizon all of the problems that they have in outside plant, and the absence of a dedicated work team for preventative maintenance is one of the key items. And

most every one of these recommendations, there's four pages of
them, involves budgetary issues. You don't implement a program
without an adequate budget.
COMMISSIONER JABER: All right. So, you acknowledge
in January at least on January 29th, 1998, the company
acknowledged it needed to devote more to a preventative
maintenance program?
THE WITNESS: Definitely.
COMMISSIONER JABER: But it's your testimony that the
company did not do anything to dedicate resources to a
preventative maintenance program?
THE WITNESS: That's correct.
COMMISSIONER JABER: All right. Now, on what do you
base that position? How do you know they didn't?
THE WITNESS: Well, the best document of all is the
one that I just showed you that detailed the program that
Verizon was implementing under Mr. Ferrell's leadership in July
of 1999 that discusses exactly the same things that were in
this January 1998 letter.
COMMISSIONER JABER: And that document being the
Florida Region?
THE WITNESS: Yes, yes. And there's a tremendous
parallel. That wasn't a brand new program. Those ideas came
from this January 1988 document. Peter Daks wrote another
document that is also in our testimony that outlines virtually

the same elements, the need for a dedicated workforce.

COMMISSIONER JABER: All right. Now, I'm looking at the Florida Region document. I just want to make sure I'm following your position.

THE WITNESS: Okay.

COMMISSIONER JABER: Where on that document should I be looking for support that the company didn't do anything to devote resources to a preventative maintenance program?

THE WITNESS: The point that we make in this testimony is that the items that are included in that July recommendation are exactly the same things that you should do and should have been doing all along to provide good service. And those shortcomings were pointed out by Peter Daks in several letters, they were confirmed by this document that we're looking at here today, and they are reinforced by the fact that this is the way you run a telephone company, this is the way you operate it.

COMMISSIONER JABER: So, your point is the fact that they were still making the same recommendations when the Florida Region plan came out indicates that they had not devoted resources or money to a program. You're making the assumption that because they were repeating the recommendations nothing had been done?

THE WITNESS: Correct.

COMMISSIONER DEASON: Mr. Poucher, let me ask you a FLORIDA PUBLIC SERVICE COMMISSION

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question on this document. I'm looking at the second page, the third paragraph. There's a reference to FAPs. Do you know what that stands for?

THE WITNESS: This is on the second page. Page 2 of my testimony?

COMMISSIONER DEASON: No, no. This is Page 2 of the document which you were just presented. I understand it's not part of your testimony and maybe you're not familiar with that term. I was just asking if you were what the term means. It's the first sentence of the third paragraph.

THE WITNESS: Mr. Diamond will give you the exact -he knows all the terminology.

COMMISSIONER DEASON: Okay, I'll ask him.

THE WITNESS: But what they're basically talking about is projects that were identified through TAC Focus which is their analysis program on preventive maintenance. And what they're saying in this recommendation is that those projects should be worked as soon as possible. And there's a whole lot of other recommendations that are included in this letter that bear out the fact that they didn't have a dedicated team, they were not paying attention to those projects when they came out, and they did not have enough money to cut them over to the new facilities. That delayed the fix. And these are the problems that they saw after an extensive analysis of the outside plant maintenance program.

1 BY MS. CASWELL:

Q Mr. Poucher, I think, you've said that the recommendations here had significant budgetary implications; is that right?

A Yes.

Q Meaning -- let me -- do you see anything in this document about how much it would cost to implement the recommendations?

A No, there's no price tag on this.

Q You don't have any idea how much it would cost, do you?

A No. I do not.

Q And to the extent that certain of these recommendations would cost something to implement, is there any indication that there was insufficient money available to do so?

A I think, if I went through it carefully, I could find a lot.

Q Can you do that now?

A But right off the top of my head, one of the problems that they had was in one exchange and, I think, it was Winter Haven, they had put up outside plant cable to replace the old cable, but they didn't have enough funding for the cutover, so here's a brand new cable sitting up here in the air, but they couldn't install it, put it to work, fix the problem, because

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But it's an assumption, correct?

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A Sure.

Q In going back to my question about any indication in this document there was insufficient money available to implement the recommendations, do you see anything else in here that says these are programs that need to be done, but you're not going to get the money?

A The question was these are programs that need to be done, but you're not going to get the money to do them; is that --

Q Is there any indication in the document that there would not be funding for the recommendations set forth here?

A No, not at all. This is a recommendation of things that they should be doing.

Q Right.

A It wasn't a decision on the budget.

Q Right. And let's look at the last paragraph. It says, "The recommendations made from the second visit are outlined in the trouble reduction program. We are continuing to provide staff assistance to help resolve some of these issues," and that would be staff assistance from headquarters; would it not?

A Correct.

Q "However, I believe, many of these must be addressed and resolved by the Region management team." Does that seem to indicate to you that the Region had to take some initiative to

implement the recommendations? 1 2 Yes. 3 And do you know for a fact that these recommendations 0 4 were never implemented? Only from the closeness of the recommendations, the 5 6 similarity between those recommendations and the recommendations of the July 13th, 1999 group. Had these things 7 8 been done properly, then the July 1999 document would never 9 have been -- would not have been needed. 10 So, it's an assumption on your part that these things 11 were not done. You have no documents saying that these things 12 could not be implemented because of a lack of funding? 13 No. I think, it's a good assumption, though. 14 Okay. And let's look at the document you say proves 0 15 that nothing was done. Is that REP-40? Is that the basis for your assumption that nothing was done in response to the 1997, 16 17 1998 study? 18 Part of it. Α I'm sorry, did you say part of it? 19 Q Mm-hmm. Okay. I'm on which page? 20 21 0 Is it possible that bonding and grounding activities 22 could have been undertaken in response to this document, the earlier document, the recommendations? Is it possible? 23 24 All right. Did you ask me whether this is a result 25 of the January 1998 --

assumptions that these things weren't done? 1 2 Well, probably the biggest one was the isolated preventive maintenance team outside the regular workforce to 3 4 work full time on preventive maintenance, that was requested in that document. Peter Daks asked for the same thing in late 5 6 1997 in his recommendations to headquarters. And here, once 7 again, in 1999 Mr. Ferrell is talking about the need to have a 8 dedicated team to do preventive maintenance. I've got to 9 assume that nothing happened. 10 Do you know if it was within Mr. Daks' control to 11 implement that recommendation or whether it depended on funding 12 from headquarters? 13 In my opinion, it depended on funding from headquarters, which is why nothing was done. 14 And what is the basis for that opinion, that there 15 0 was no funding to implement the recommendation? 16 Just my opinion. 17 Α Is that the only instance where you contend that the 18 0 19 same recommendations were made, that in the bonding and 20 grounding, and not implemented? You're talking about the recommendations from the 21 July or the 13th '99? Well, let's just go down the July 13th 22

What is the July 13th chart?

The ones used in the Region operations review.

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charts: how about that?

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What document are you referring to? 0

Α REP-40, Page 1.

I guess, my question about this document, moving to 0 this document, is there any evidence that these things were not implemented?

Okay. Here's the problems that existed in 1999: High trouble volumes. That's an exact parallel with Peter Daks' request that Mr. Beck read to you to company headquarters about the fact that we've got to do something about the outside plant in the old areas like Tampa-St. Pete that cause tremendous acceleration of trouble reports during bad weather. That's high trouble volumes. The problem was brought to Verizon top management at company headquarters, in 1997 by Peter Daks, and it's still a problem in 1999. I assume that that problem was not taken care of.

The next one is poor quality and previous construction and repair. You will not find those words in some of the previous documents, but you find basically the basis for it, that the contract labor that the company had hired to make up the slack did not have the standards of quality that full-time company employees had and, therefore, they built outside plant that was poor quality. We've already talked about bonding and grounding enough, I hope. They also had problems with their digital loop carriers. That had been identified back in January of '98 in that document.

Going to Page 2, the temporary closure attack team was not mentioned in the January 1998 document, but that was the kind of thing that I saw when I went down and visited Tampa, and it's a severe problem representative of an absence or a lack of sufficient personnel to handle the load, and it's one of the worse things that you can have in your outside plant.

In July of 1999, the company said it needed an aggressive TAC program. In December of '97, Peter Daks said exactly the same thing, that the TAC program was not sufficient to handle the problem. Is that enough?

Q Do you believe that some or all of these things were within the control of local management to implement or was it a matter of headquarters giving the Region funding to implement them?

A I think, both. I think, the local management would be the implementers, but the company headquarters is the one that has to identify the budget dollars, set them aside, and make it happen.

- Q Do you see any -- on this document REP-40 -- do you see any mention of cost of implementing these things?
 - A No. I said there's no mention of cost.
- Q Right. And you're assuming that there were no budget dollars available earlier to implement them. I think, we've already established that.

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identified through TAC Focus should be worked ASAP," and I assume that means as soon as possible, so this was in May there was a recommendation to do something as soon as possible.

And if we go over to the letter, which is dated January 28th, which Ms. Caswell handed out to you on the second page, the third paragraph, this is what I referred to you earlier, there's the sentence that reads, "One of the major issues facing the Region is low performance in the area of completing maintenance-related FAPs," whatever FAPs is.

I guess, my question is it appears there was something recommended to be done as soon as possible in May and then in January is still a problem and, apparently, it was not addressed. Did you -- in your review, did you uncover anything dealing with FAPs, what they are, and why there was a recommendation made to do something as soon as possible and why it was not done?

THE WITNESS: Well, first of all, these are projects to replace bad plant. And the quicker they get them out --

COMMISSIONER DEASON: Projects to do what?

THE WITNESS: To replace bad plant, bad cables that have a high incidence of trouble reports, and they're identified by a computer program that analyzes all the trouble reports, isolates them to the proper cables. Obviously, it serves Verizon's interest once they find out they have a problem to expedite the fix of that problem, and that's what

the recommendation in May was saying.

Also, in the May recommendation, there was also a note that there was frustration in the field on Page 4 about the lack of action on identified FAPs and other plant problems. And I don't know what those acronyms mean, but those -- the frustration in the field is that the problems were identified, they knew they were there and they weren't being fixed as soon as possible, which is the May '97 review.

And in January of '98, I think, they perceived the same thing. The point that I would make is that this program is the same program that we were talking about that was up at 24 million in 1990 and was down to 4 million in 199-- mid '90s. And if you don't have enough problems in your programs to fix these problems, then this is what you're going to see.

COMMISSIONER DEASON: Okay, thank you.

Ms. Caswell, is Mr. Diamond the correct person to address FAPs and what they are and how they fit into this formula?

MS. CASWELL: Yeah, we can do that.

COMMISSIONER DEASON: I want to try to remember to ask, but you may want to remind him or you may want to have him describe what FAPs are. I'd appreciate it.

MS. CASWELL: Okay.

BY MS. CASWELL:

Q Mr. Poucher, 1et's look at your REP-8 on your Direct FLORIDA PUBLIC SERVICE COMMISSION

1	Testimony. It's a lightning analysis report. And what this
2	looks like is an analysis of cross boxes that had had trouble
3	reports caused by lightning over 15 months in 1997 to 1998; is
4	that right?
5	A Okay. Keep going.
6	Q And the company identified 327 total that appeared t
7	have lightning damage, and that would be some of the inland ar
8	coastal boxes, correct?
9	A Correct.
10	Q There's no total number of cross boxes in here, is
11	there?
12	A No.
13	Q But from Mr. Diamond's testimony, do you recall that
14	it was 6,500? So, only 327 out of 6,500 were identified as
15	potentially having bonding and grounding problems, correct?
16	A I'd accept that.
17	Q But you say you were shocked that 61% of the cross
18	boxes studied had inadequate grounding, but the 61% isn't 61%
19	of 6,500, is it?
20	A No. This is the percentage of ones that they had
21	identified as problem cross boxes, they were not taken care of
22	Q So, it would be the 61% is the percentage of the 57
23	that actually did have bonding and grounding problems after the
24	company analyzed them, correct?
25	A I think, that's correct.

1)	Q Do you think that's an inordinately high number of
2	cross boxes with bonding and grounding problems, considering
3	the lightning in the area?
4	A Yes.
5	Q And what do you base that opinion on?
6	A Any cross boxes that have bonding and grounding
7	problems are a real problem in your outside plant. We're not
8	talking about one customer here. We're talking about hundreds
9	of customers that are terminated in a cross box. Every cross
10	box needs to be bonded and grounded to ground so they won't
11	suffer lightning damage.
12	Q Right. And even if a cross box is bonded and
13	grounded once, that might not necessarily last forever,
14	correct, you'd have to go in and do it again?
15	A I would accept that.
16	Q And does this analysis show that Verizon was actively
17	trying to identify bonding and grounding problems or that it
18	was ignoring them?
19	A This document shows that they had identified
20	problems. This document shows that they had not taken care of
21	them.
22	Q Does this document show that they were taking care of
23	it, they were on their way to correcting the problems?
24	A I don't know.
25	Q Well, we've we've already established that they
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1	identifi	ed problems, potential problems, in some of the boxes,
2	correct?	
3	A	Correct.
4	Q	And we have a cross box's complete line as of
5	6-11-98,	correct?
6	A	Yes.
7	Q	So, it looks like they were taking action to remedy
8	the prob	lems they found, correct?
9	A	Yes; as slow as they were, yes, they were.
10	Q	And this would be as of June 1998, correct?
11	A	June 11th, 1998.
12	Q	And is there any indication that this project was no
13	completed	1?
14	Α	No.
15	Q	And is there any indication that funding was
16	inadequat	te for the project?
17	Α	Not in this document.
18	Q	Is there any indication anywhere that funding was
19	inadequat	te for bonding and grounding?
20	Α	The fact that the company didn't have an effective
21		and grounding program says that there was not any
22		ant funding to deal with that problem. That's the
23	point of	our testimony.
24	Q L	And again, that's an assumption on your part rather
25	than any	document that says you're not getting money for
		FLORIDA PUBLIC SERVICE COMMISSION

1	bonding	and grounding, correct?
2	A	Correct.
3	Q	As part of its regular service audits, does the
4	Commissi	on Staff review bonding and grounding?
5	Α	Yes, they do.
6	Q	Let's look at an audit page from 1998.
7	Α	Okay.
8	Q	And it looks like the Commission studies two things,
9	percent	of older loops with adequate ground and percent of new
10	installa	tions. And what was the percentage in both cases of
11	installa	tions with adequate ground?
12	А	100%.
13	Q	So, the Commission didn't identify any bonding and
14	groundir	ng problem in 1998, did it?
15	Α	Well, they didn't look at cross boxes. Let me tell
16	you how	bonding and grounding is done by the Commission.
17	Q	I'm sorry, can you answer yes or no and then go on?
18	Did the	Commission identify a problem with bonding and
19	groundir	ng?
20	А	Well, we were talking about bonding and grounding of
21	cross bo	oxes. Are we on that issue or are we on something else
22	here?	
23	Q	Yeah. I'm looking at the ground efficiency schedule.
24	Did the	Commission find any adequate grounding in the audit in
25	1998?	

No, the Commission did not find any bonding and Α grounding deficiencies when it visited the network terminal at customer's premesis to measure the ground. And this is the program that the Commission does. They go to a specific location where the network is terminated at the customer's premesis and measure that loop to determine whether there's inadequate ground. This has nothing to do with cross boxes or inadequate grounding in cross boxes, and the Commission does not look at that.

But it does have to do with the grounding, correct? 0 The Commission is assessing grounding in this document as it does in every audit. correct?

Correct. at the customer premesis.

Right. Let's look back at your Exhibit REP-9, which 0 is entitled, "TAC Facts." And, I think, you already testified that TAC was one of Verizon's established preventive maintenance programs, correct?

Α Yes.

And it looks from this document like, as part of the 0 program, the company was analyzing trouble reports, and that's in the first line, correct?

Correct. Α

And the company had met 200% of its 1998 goal to Q analyze those reports, right?

Α Yes.

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1	Q	So, it was doing better than it anticipated in terms
2	of identi	fying potential problems, correct?
3	Α	Correct.
4	Q	And of the 28,000 reports analyzed, 18,000 had been
5	funded al	ready, correct?
6	Α	That's what it says, yes.
7	Q	And there were another 9,623 pending funding, right?
8	А	Correct.
9	Q	So, adding up these numbers, it looks like all of the
10	problems	found were funded, right?
11	Α	Correct.
12	Q	So, the document proves that the company was working
13	to identi	fy potential problems with funding them, not ignoring
14	them, doe	sn't it?
15	Α	Oh, I think, the company was doing the best that it
16	could do	in Florida to try to identify its bad plant and fix
17	it. That	's not our case here.
18	Q	And that there was adequate funding for the problems
19	identifie	d, as reflected in this document, correct?
20	Α	Yes, but I think you need to read Line 3 of that to
21	fully und	erstand that they were only dealing with 1% of the
22	outside p	lant, so we're talking about a very small fraction of
23	the outsi	de plant that exists in Verizon territory in Florida.
24	Q	Do you know what PMI means?
25	Α	I believe that's one of your internal organizations.

I do not know what it is.

- And do you think this statement means that Verizon had only looked at 1% of its outside plant?
 - Terminated complements.
 - What does terminated complements mean?
- Generally, 100-pair complement within a cable that would probably be larger than that, 600, 1,200.
- And do you believe that the company -- I don't know if that's true, Mr. Poucher, but do you believe that the company had stopped addressing its trouble at this point, it was not going to look at any other parts of the network?

What I believe, Kim, is that the company maintenance program was addressing just the small tip of the problems of the -- in the outside plant and Verizon, and they were dealing with only 1%. This is a company chart. This is not our chart. And they're pointing out that they've only addressed 1% of the total complements in the company. And I would remind you that this is not my chart. Down at the bottom they're telling their higher management deterioration of outside plant never stops.

And the assumption I would take from that is that you've got to keep spending money. And if you don't stay ahead of it, it's going to get ahead of you.

COMMISSIONER DEASON: Mr. Poucher, do you know what is meant by the second line there when they speak in terms of FLORIDA PUBLIC SERVICE COMMISSION

trouble reports funded. How do you fund a trouble report?

THE WITNESS: As I said, this is a computer program that analyzes all of the trouble reports, and then they're batched against the company records regarding serving cable and serving facilities, and what they do is they identify within specific complements of cables the highest incidence of trouble, and they go after those, and this program identifies it.

Then, they work up a project, that's the FAP, and then it goes to the outside plant and they string in a new cable, and then somebody has to cut it over, and that's a long involved and difficult process, and it requires a lot of funding to do it. It's a long-term program, and that's why it's called preventive maintenance.

COMMISSIONER DEASON: So, do you interpret that, then, that an effort was made to fund some type of plan improvement or correction or replacement which would resolve 18,408 trouble reports from occurring again? Is that the way you interpret that?

THE WITNESS: Correct. And you don't know how much higher the trouble report might have gone, but they identify them by the number of trouble reports in the past. And, of course, the objective here is to fix your outside plant cable before you receive a trouble report about it, because by then you only have 24 hours.

1	But if you get out in advance, and if you fix the bad
2	cable, then that takes the edge off those trouble reports when
3	it does rain. And that's what we've been telling the
4	Commission all along here is that the failure to spend enough
5	dollars to deal with those problems before they became a
6	trouble report is what caused Verizon to violate your rules.
7	COMMISSIONER DEASON: Do you have any information as
8	to the number of trouble reports the 18,408 compares to?
9	THE WITNESS: There were 18,000 trouble reports in
10	those complements that they were funding. In other words
11	COMMISSIONER DEASON: Well, what were the total
12	amount of trouble reports? Do you have any idea?
13	THE WITNESS: Don't know. All that this program did
14	was give them a total number of trouble reports that they were
15	going to get rid of so that they didn't come back.
16	COMMISSIONER DEASON: Okay, thank you.
17	CHAIRMAN JACOBS: Ms. Caswell, is this a point where
18	we can break?
19	MS. CASWELL: Sure. Okay, we'll break for lunch,
20	come back at 1:30.
21	(Lunch recess taken.)
22	
23	(Transcript continues in sequence in Volume 2.)
24	
25	

1	STATE OF FLORIDA)
2	: CERTIFICATE OF REPORTER
3	COUNTY OF LEON)
4	
5	I, KORETTA E. STANFORD, RPR, Official Commission
6	Reporter, do hereby certify that the foregoing proceeding was heard at the time and place herein stated.
7	IT IS FURTHER CERTIFIED that I stenographically
8	IT IS FURTHER CERTIFIED that I stenographically reported the said proceedings; that the same has been transcribed under my direct supervision; and that this transcript, constitutes a true transcription of my notes of said
9	proceedings.
10	I FURTHER CERTIFY that I am not a relative, employee,
11	I FURTHER CERTIFY that I am not a relative, employee, attorney or counsel of any of the parties, nor am I a relative or employee of any of the parties' attorneys or counsel connected with the action, nor am I financially interested in
12	the action.
13	DATED THIS 28TH DAY OF JUNE, 2001.
14	KUBETTA E STANFORD DDD
15	KORETTA E. STANFORD, RPR FPSC Official Commissioner Reporter (850) 413-6734
16	(030) 413.0734
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	FLORIDA PUBLIC SERVICE COMMISSION