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1 PROCEEDINGS 2 3 JUDGE COLWELL: 4 This is the time and the place set for further hearing in the case captioned, Investigation 5 6 Regarding Intrastate Access Charges and IntraLATA Toll 7 Rates of Rural Carriers & the Pennsylvania Universal Service Fund at I-00040105. I am Administrative Law 8 Judge Susan Colwell. This is the second day of the 9 10 hearing. 11 And we stopped yesterday on our witness 12 list after seven witnesses, which brings us to Verizon. Ms. Paiva? 13 14 ATTORNEY PAIVA: Good morning, Your Honor. 15 16 JUDGE COLWELL: 17 Good morning. 18 ATTORNEY PAIVA: 19 Verizon calls Don Price. 20 JUDGE COLWELL: 21 All right. Good morning, Mr. Price. 22 Nice to see you. 23 MR. PRICE: 24 Good morning. Same here. 25 JUDGE COLWELL:

1 Can you raise your right hand, please? 2 3 DON PRICE, HAVING FIRST BEEN DULY SWORN, TESTIFIED AS FOLLOWS: 4 5 _____ 6 JUDGE COLWELL: 7 Thank you. Please be seated. Go ahead, 8 Ms. Paiva. 9 DIRECT EXAMINATION 10 BY ATTORNEY PAIVA: 11 Q. Good morning, Mr. Price. 12 A. Good morning. 13! Q. Is the microphone on? 14 OFF RECORD DISCUSSION 15 BY ATTORNEY PAIVA: 16 Q. All right. Good morning, Mr. Price. Could you 17 state today your full name and business address? 18 A. Yes. My name is Don Price. My business address 19 is 701 Brazos, that's B as in boy, R-A-Z-O-S, Suite 600, Austin, Texas 78701. 20 21 Q. And do you have before you the three pieces of 22 testimony that you submitted in this matter? 23 A. Yes, I do. 24 Q. And is one of these Verizon Statement 1.0, Price 25 Direct, dated December 10th, 2008, consisting of 31

1 pages, Table 1 and eight exhibits?

2 A. Yes, it is.

3 Q. And another of these, Verizon Statement 1.1, Price 4 Rebuttal, dated January 15th, 2009 consisting of 43 5 pages and four exhibits?

6 A. That's correct.

7 Q. And is the third page Verizon Statement 1.2 Price
8 Surrebuttal consisting of 25 pages and two exhibits?
9 A. That's correct. Dated February 10th, 2009.

10 Q. Thank you. And do you have any corrections to

11 your Direct testimony?

12 Yes. One change that appears on page one of Price Α. 13 Direct Table 1 which is at the end of the testimony 14 and before the exhibits. I think the numbers here are 15 proprietary, but I can --- I can make this change, I 16 believe, without revealing anything. If you look at 17 the line on page one, which is reflected as Frontier 18 Group total in column annual state USF subsidy, the 19 total amount has one too many digits in the last part 20 of the number. So the last digit, 8, should be So if you do that, there's only one 8 at 21 stricken. 22 the end instead of two. And that's the only change 23 that I have to my Direct.

24 Q. Okay. Thank you. Do you have any changes to your

25 Rebuttal testimony?

294 This is sort of a housekeeping matter. 1 Α. Yes. The 2 cover sheet reflects that this is Verizon Statement 3 1.1, but the headers on each pages of the testimony 4 incorrectly reflect it as Statement 1.0. So those 5 should all say 1.1. My understanding is that the court reporter has been provided for the record copies 6 7 of these correct in that regard. The court reporter's copy says 1.1. 8 Ο. Yes. And 9 other than that, do you have any corrections to your Rebuttal testimony? 10 11 None to my knowledge. Α. 12 Did you have corrections to Exhibit Four, the Q. table? 13 14 Yes --- well, yes. There were some things that Α. 15 were corrected in response to Mr. Laffey's Rebuttal 16 testimony, on Rebuttal Exhibit Four. My understanding 17 is that a corrected copy has been provided to the 18 parties and is part of the record. The specific 19 changes from the copy that was originally provided to 20 the parties is in Cell 2, where the usage rate group was changed to reflect city as opposed to suburban. 21

22 And then the amount shown in Cell 2 for local area

23 unlimited usage was increased to reflect the

24 appropriate number there. So that number now for

25 unlimited usage is now \$8.85.

And the sum was also affected; correct? 1 Ο. 2 That's correct. And then the --- I'm sorry. The Α. 3 \$8.85 that I just referenced is in the upper portion which is the residential rates as of January 15 of 4 this year. If you go down below, there is a similar 5 change in Cell 2, where the usage rate group is city 6 7 instead of suburban, and the local area unlimited usage is corrected upward. That total is also changed 8 9 accordingly. 10 The only other change is there is a typo on usage 11 rate group E. That should be F. And then we dropped 12 a footnote to reflect the --- to explain that designation. 13 14 And the court reporter's copy already has Q. 15 corrected tables. And we got corrected tables to the 16 parties as well. And other than that, are there any 17 other corrections to your Rebuttal? 18 Α. No. 19 And any corrections to the Surrebuttal? 0. None to my knowledge. 20 Α. 21 And with those corrections, if I asked you the 0. 22 same questions today, would your testimony be the 23 same? Yes, they would. 24 Α. 25 And was your testimony prepared by you or under Ο.

your direction and control? 1 2 Yes, it was. Α. 3 ATTORNEY PAIVA: 4 Your Honor, with that, we would move for 5 the admission of Verizon Statements 1.0, 1.1 and 1.2 with their associated tables and exhibits subject to 6 7 cross. JUDGE COLWELL: 8 9 Subject to Cross. 10 ATTORNEY KENNARD: 11 Your Honor, we do have an objection to the inclusion of the Commissions' brief to the 12 Commonwealth Court. I don't know if this would be the 13 14 perfect time to raise the objection to the inclusion 15 of the Commission appellate advocacy as an exhibit at 16 this point in time, we do have an objection to it. 17 JUDGE COLWELL: 18 Well, you brought it up. So let's talk 19 about it. What's the problem? 20 ATTORNEY KENNARD: The problem is this. The Commission's 21 22 Orders are dispositive of the Commission's 23 determinations, and I'll cite to those core documents. These are the documents underlying this case. 24 The Law 25 Bureau's advocacy in Commonwealth Court is the Law

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1	Bureau's advocacy to Commonwealth Court. It's not a
2	determination by the Commission. It's not a ruling by
3	the Commission. It's what this witness posits. And
4	then AT&T's witness goes a step further and claims the
5	Commission has dispositively ruled on the issues in
6	this case. The only point at which the Commission
7	dispositively ruled was in its orders. We have no
8	idea whether or not the Commissioners themselves
9	reviewed the briefs. We have no idea if the
10	Commissioners themselves voted upon the briefs. I
11	don't think that's the way it works in the Law Bureau.
12	JUDGE COLWELL:
13	It is not.
14	ATTORNEY KENNARD:
15	So the Law Bureau is free to defend the
16	Commission's orders to say what they say, but it's
17	nothing more than the advocacy of the Commission's Law
18	Bureau in the Commonwealth Court. The problem is
19	I think we all understand that, but the problem is it
20	carries too much danger of someone asserting that is,
21	in fact, the Commission's rulings. In fact, that's
22	what AT&T's witness does, having seen it in this
23	Rebuttal and the Surrebuttal and use it as a complete
24	shield against various issues that are in this case
25	that the Commission may or may not have ruled upon but

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1	we'd only know that from an order. So it makes no
2	sense to us to include the Commission's brief, but
3	also to do that, then we have to get into other briefs
4	like OCA's brief. And I don't know. It doesn't stop
5	at a reasonable point and carries too much danger of
6	it being misinterpreted, as AT&T does. It doesn't add
7	to the record at all in this case to add that
8	document. So we object to it on that basis. It is an
9	insufficient document, immaterial document. It has
10	limited relevance and it doesn't bear on issues in
11	this case.
12	JUDGE COLWELL:
13	Ms. Paiva?
14	ATTORNEY PAIVA:
15	Well, Your Honor, the issues that Mr.
16	Kennard raises in the document really go more to the
17	weight of the evidence than whether it should be
18	attached to the testimony. The purpose of this
19	investigation is to create a record of evidence that
20	would be relevant for the Commission to consider to
21	the extent that it has weight. So I believe the
22	Commission would want to know what its Law Bureau is
23	saying to the Commonwealth Court about the exact
24	arguments that are being made in this investigation.
25	But of course, the Commission will give it the weight

1 it's due and Mr. Kennard would be free to point out in 2 his brief what he just said to us here on the record 3 about the fact that it's not actually an order and can carry only so much weight, but it does carry some 4 weight, and I don't believe that it should be actually 5 hidden from the Commission. I believe it should be in 6 7 the record with the opportunity of the parties to explain exactly what weight it does or does not carry. 8 9 JUDGE COLWELL: 10 This brief has already been filed; Okay. 11 right? 12 ATTORNEY PAIVA: 13 It has been filed. 14 JUDGE COLWELL: 15 So it is a public document? 16 ATTORNEY PAIVA: 17 Yes. 18 JUDGE COLWELL: 19 It's a public statement and you are free 20 to question whether or not it is being characterized 21 appropriately in the testimony, but I don't see any 22 point in striking it. You can even take the rest of 23 the briefs and attach them to your own if you'd like 24 because they are public documents. But I don't see 25 need to strike it.

30
ATTORNEY KENNARD:
Can we agree, though, that it's not
offered as a ruling of the Commission? It's not what
the Commission has said. The Commission hasn't
spoken.
JUDGE COLWELL:
That's correct.
ATTORNEY KENNARD:
The Commission probably knows what its
Law Bureau was saying. That's an evidentiary burden
for us to bear. It seems to me that's more internal.
JUDGE COLWELL:
You do not have to bear that burden. I
know what a brief is. I know what process the Law
Bureau goes through when they file briefs and I will
give it the appropriate weight. And I believe the
Commission can see it. It is a public document. I
don't see any harm in keeping it in. Any other
objections?
ATTORNEY KENNARD:
No, Your Honor.
JUDGE COLWELL:
Okay. Anything else for Mr. Price or is
he available?
ATTORNEY PAIVA:

301 No, he's available. 1 2 JUDGE COLWELL: 3 All right. Ms. Painter, we'll start with 4 you then. 5 ATTORNEY PAINTER: 6 No questions, Your Honor. 7 JUDGE COLWELL: And Mr. Dodge? 8 9 ATTORNEY DODGE 10 Good morning, Your Honor. 11 JUDGE COLWELL: 12 Good morning. 13 ATTORNEY DODGE: 14 Given how much time Mr. Price spent 15 together the last time in Harrisburg, we will bank our 16 questions for him. Comcast has nothing at this time. 17 JUDGE COLWELL: 18 Okay. All right. That brings us over to 19 Mr. Cheskis. 20 ATTORNEY CHESKIS: 21 We do have some questions, but I believe 22 Mr. Kennard was going to go first. 23 JUDGE COLWELL: That's fine. Go ahead. 24 ATTORNEY KENNARD: 25

1 I think Embarq's going to go first. 2 JUDGE COLWELL: 3 Okay. Do you think you're going first? 4 ATTORNEY STEWART: 5 I guess I am. No, actually Mr. Kennard and I spoke earlier and I agreed to go before him. 6 So 7 that's fine. 8 JUDGE COLWELL: 9 Okay. CROSS EXAMINATION 10 11 BY ATTORNEY STEWART: 12 Good morning, Mr. Price. I'm Joe Stewart from Q. 13 Embarq. 14 Good morning, Mr. Stewart. Good to see you Α. Yes. 15 again. 16 Thank you. You, too. Would you please turn to Q. 17 page four of your Direct? In the upper paragraph 18 there on line 11 where you discuss the reform of RLEC 19 subsidies, is it your position it is appropriate to 20 eliminate inputs and subsidies? 21 Α. No, sir. I believe it's clear in my testimony 22 that the point that we're making is that excessive 23 implicit subsidies are harmful to the operation of the 24 market and to the carriers that provide services 25 within that market. But it is not my position that

1	they need to be eliminated.
2	Q. So then implicit subsidies should be reduced if
3	they are excessive?
4	A. Yes. And I realize there's a lack of precision
5	around those terms, but yes, excessive subsidies are,
6	as I said, harmful.
7	Q. And assuming there are excessive implicit
8	subsidies, do you believe that an appropriate use of
9	the Universal Service Fund is to replace those
10	excessive implicit subsidies?
11	A. No, I can't agree with that.
12	Q. What is your recommendation if excessive implicit
13	subsidies are to be eliminated?
14	A. I think it's clear throughout my testimony that
15	the first order of relief, if you will, would be for a
16	carrier to seek to recover those implicit subsidies
17	through its own end-user customers because in that
18	manner the signals that are received in the
19	marketplace are superior than if those subsidies are
20	simply shifted into a large fund and carried on backs
21	of other providers to customers.
22	Q. If shifting the excessive implicit subsidies to
23	users would result in an end-user charge that is too
24	high I'd use the term unaffordable would that
25	be an appropriate situation to utilize the USF?

1 It certainly could. The problem that we have in Α. 2 this proceeding is that everything that's been 3 discussed is essentially hypothetical. There's no 4 concrete evidence that rates are or will be --- end-5 user rates, that is --- are or will be at a level that 6 is excessive. And so positing that hypothetical as a 7 basis for Commission action, I don't think that's 8 appropriate at all. 9 0. And it wasn't my intent to suggest that that was 10 anything other than a hypothetical. But given the 11 terms of the hypothetical, I take it you agree that 12 that's an appropriate situation in which to utilize the USF. 13 14 Α. I believe my answer was, it can be. It depends on 15 the circumstances. 16 Well, if we assume that shifting the excessive Ο. 17 implicit subsidy to an end user would create an 18 unaffordable rate, then in what instance would it be 19 inappropriate to use the USF? 20 Α. I'm sorry. I'm not sure I caught the last part of 21 your question. Did you ask me in what circumstances 22 is it inappropriate? 23 Because I think you said earlier use of a Ο. Yes. 24 USF can be, and I'm interested to know when it would 25 not be appropriate to use the USF.

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Well, I think the circumstances or the facts or 1 Α. 2 lack thereof that we're dealing with in this case is a classic example of when it would not be appropriate. 3 Again, there's no concrete evidence that rates are at 4 5 a level that is unaffordable --- that aren't 6 There's also been no evidence at all affordable. 7 presented as to whether any of the carriers that are --- might require this might or might not be in a 8 position to require that additional funding in order 9 10 to meet their operational requirements to serve the 11 customers. 12 Ο. Well, my question really, I'd like to focus really 13 not on the concrete facts you believe to exist in this 14 case, but rather the theoretical situation where 15 moving the excessive implicit subsidies to the end user would create a rate that's unaffordable. 16 In that 17 situation, why is it not always appropriate to utilize 18 a USF? 19 Because of the reasons that I said earlier. Α. 20 Primarily that without evidence of some form that the 21 carrier needs that funding, additional funding in 22 order to meet its operational requirements, then what 23 we've done is you've essentially taxed all of the 24 other customers in the state without any basis, 25 without any need, without any showing.

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1 Ο. In that situation, if you were to not utilize a 2 USF to replace the excessive implicit subsidy that is 3 being removed, and which given the terms are hypothetical cannot all be moved to the end users 4 5 because the result is a rate that's unaffordable, is 6 it your view that other customers of that particular 7 carrier ought to cross subsidize the difference between what's affordable to the end user and the 8 9 total implicit subsidy that's excessive and that's 10 been removed? 11 As I understand your question, you're asking about Α. 12 the pricing internal to a specific carrier in this 13 example. We're not talking about shifting that burden 14 to another carrier. We're talking about questioning 15 relative to a specific carrier's internal operations. 16 And yes, I do believe that it is important for a 17 company to look first to its own customers. 18 So in that situation, if there is a group of ο. 19 customers that it is inordinately expensive to serve 20 and to charge those customers a rate that recovers the 21 excessive implicit subsidies can't be done because 22 that rate would be unaffordable. And you're saying 23 the other customers of that carrier, presumably those 24 in a lower cost area, ought to cross subsidy the 25 operations in a high-cost area? Is that correct?

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A. I don't necessarily agree with the way that you
 framed your question, but yes, I do believe that it's
 important for a carrier to look to its internal
 operations.

5 And in my view, one of the critical facts that's 6 been overlooked in this case is that the service areas 7 that each of the RLECs serve are territories that they 8 have specifically and voluntarily offered to provide 9 services. There is not a carrier in the state, to my 10 knowledge, who has been forced to provide service in 11 any of the territories within which they operate.

So you know, go back --- I know, Mr. Stewart, you 12 and I have been around for a few years. 13 If we go back 14 for just a little bit, you'll understand that that's 15 part of the regulatory compact. In exchange for the 16 agreement to provide service to a specific territory, 17 the ILEC was afforded an opportunity to recover its material operating expenses and generate a return on 18 19 its reasonable investments.

Now, we've seen it shift away from that particular regulatory compact to Chapter 30, Alternative Regulations in the state. And my understanding from a policy standpoint, not from a legal perspective, but my understanding of the way that that operates is that the guarantees of rate of return regulation no longer

1 exists, but I don't see anything in the Chapter 30 plans or with the overall regulatory framework that 2 3 says that somehow or the other ILECs no longer have the same obligation that they voluntarily stepped up 4 to decades ago to serve the customers within their 5 certificated areas. 6 7 When the former regulatory compact existed, the Ο. ILECs had exclusive rights in those certificated 8 9 areas; right? 10 No, I wouldn't agree with that because that Α. 11 specifically went away with the passage of the '96 12 Act. I agree with you. I'm talking the regulatory 13 Ο. compact that existed before the '96 Act. 14 15 I certainly agree with that. Α. 161 ο. And now the exclusive right to serve should no 17 longer exist? 18 Α. Exactly. 19 But nonetheless, the LECs, the RLECs retained the Ο. 20 obligation to serve everyone in their certificated 21 areas? Well, an obligation that they voluntarily stepped 22 Α. 23 If for some reason an RLEC has determined that up to. it's no longer appropriate for it to have an 24 25 obligation to serve a particular territory, one would

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1	think that there would be relief mechanisms available
2	through the Commission for the carrier to come and
3	say, you know, the rules have changed. I need
4	something other than what I originally obligated
5	myself to do. Here what we're talking about is the
6	creation of this new mechanism that would simply
7	provide inflation-based additional revenues to
8	carriers without any showing whatsoever based solely
9	on this hypothetical of some possible high-cost area
10	that is hypothetically under water.
11	Q. Do you think there are such areas in rural
12	Pennsylvania that are, to use your phrase, under
13	water? Do you think that's purely a hypothetical
14	supposition?
15	A. There certainly may be. We've seen no evidence of
16	that in this proceeding.
17	Q. Please turn to page 30 of your Direct testimony.
18	A. Is that 3-0?
19	Q. Yes.
20	A. All right.
21	Q. Here you discuss a needs-based test. And I would
22	like you to explain how you think such a needs-based
23	test should operate?
24	A. I'm not sure I understand your question. Are you
25	asking me what information would be required in order

Γ

	510
1	for an RLEC to demonstrate that need?
2	Q. What I'm saying starting on line 21, the
3	second step would be to conduct a thorough needs-based
4	test to determine which of the remaining carriers
5	actually need USF support. What would constitute a
6	thorough needs-based test? Part of that would be, I
7	suppose, what information is gathered and from there
8	on, what next?
9	A. Well, it wasn't the purpose it's not the
10	purpose of my testimony to actually specify those
11	steps so much as it was to say without some kind of
12	showing, there's actually no basis for the mechanism
13	that was proposed in the RLECs testimony. In terms of
14	the kinds of information, I would assume that that
15	would be Pennsylvania-specific financial information
16	and it would also include information on the cost of
17	operations. It would include information on the
18	amount of support that was obtained through the
19	Interstate High Cost Fund and portions of the
20	Interstate Universal Service Fund.
21	But I don't have sitting here today, I can't
22	give you specifics of what that outline should be. It
23	needs to be something more than the vague references
24	to hypothetical high-cost areas that are under water
25	that we've seen so far in the record here in this

1 case. 2 Ο. Could you please turn to page ten of your 3 Rebuttal? 4 All right. Α. 5 Ο. I don't know whether this question asks for an 6 answer that includes proprietary information, but let 7 me ask the question and if it does, then ---. Mr. 8 Price, do you know what Verizon's annual contribution 9 to the Pennsylvania USF is? I believe it's somewhere in the range of 17 and a 10 Α. 11 half million dollars. 12 And do you know --- and again, I'm not sure Ο. 13 whether this is proprietary. What is Verizon's 14 intrastate Pennsylvania revenue for the last year for 15 which that information would be available? 16 Before I answer that, Mr. Stewart, I need to Α. qualify my previous answer. 17 18 Sure. 0. 19 First, the figure that I provided was the Α. 20 contribution from Verizon Pennsylvania. There's also 21 additional contribution from the former GTE portion of 22 Verizon and there's additional contribution from MCI 23 So the 17 and a half million dollar figure Metro. 24 that I gave you is not the total. It's just the 25 portion that was provided by Verizon PA.

1 Fair enough. And my last question let's limit Ο. 2 that only to Verizon PA. Do you know what Verizon 3 PA's annual intrastate telecommunications revenue is? 4 I'll stop there. 5 ATTORNEY PAIVA: 6 Yes. I believe it is a proprietary number, but I think the first question is whether he 7 8 knows. 9 Α. And I do not know. 10 BY ATTORNEY STEWART: 11 Do you have knowledge as to the approximate Ο. 12 percentage of Verizon PA's intrastate telecommunications revenue that Verizon PA's 13 14 contribution to the Pennsylvania USF constitutes? 15 No, I do not. Α. 16 Does Verizon have CLEC that serves in Q. 17 Pennsylvania? 18 MCI Metro, doing business as Verizon Access, is a Α. 19 certificated CLEC in Pennsylvania. 20 Do you know what parts of the state it provides Ο. service in? 21 22 Α. The operations include some or all of the 23 operating territory of Verizon including Verizon PA 24 and the former GTE properties, as well as, I believe, 25 in North Pittsburgh and Embarg.

1 Q. Do you know whether MCI Metro provides service 2 predominantly in metropolitan areas versus rural 3 areas? 4 Α. I couldn't hear all of that question, Mr. Stewart. 5 Ο. Sorry. Do you know whether MCI Metro predominantly provides CLEC services in metropolitan 6 7 as opposed to rural areas? 8 With the qualification of predominantly, yes, I Α. 9 would say that's true, that is it's primarily 10 predominantly in the metro areas. And is it your belief that MCI Metro chooses to do 11 Ο. 12 that because those areas are lower cost than the rural 13 areas? 14 Not necessarily. And I say that because I think Α. 15 most of us here in the room understand the difficulty 16 or the --- I shouldn't say difficulty --- the effort 17 that is needed in order to obtain an interconnection 18 agreement particularly with smaller carriers. And so 19 to the extent that the company has not yet stepped up to serving certain areas of the state, I would think 20 21 that the difficulty in obtaining interconnection would 22 be another important factor beyond simply the density 23 of the serving area itself. 24 So I think that you're agreeing that the density Ο. 25 of serving area is a factor, but not the main factor?

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1 Α. Yes. 2 ATTORNEY STEWART: 3 Thank you, Mr. Price. I have no other 4 questions. CROSS EXAMINATION 5 BY ATTORNEY KENNARD: 6 7 Good morning, Mr. Price. My name is Norman 0. 8 Kennard. I represent the Telephone Association in 9 this proceeding. Let's go back to early in Cross Examination with Mr. Stewart when you talked about 10 11 rate-based return and about the obligation to serve 12 and talked about the regulatory compact. Even back in 13 rate-of-return days, there were concerns raised that rate making was designed on the basis of a concept 14 15 called residual pricing. 16 Yes, sir. Having testified in rate cases in my Α. early days, I'm certainly familiar with that term. 17 18 Under residual rate-making, the cost of service Ο. 19 revenue requirement was established at a company, and 20 then when it went into its rate design phase. Α determination was made of what residential rates 21 22 should be based on various concepts, including 23 affordability and then the remainder of the rate base was spread out across other elements, including the 24 25 toll. Other elements the company services.

1 Α. Yes. That's generally true. I would point out 2 that at that time the number of services and scope of 3 services that the carriers provided was much different 4 than it is today. But with that said, I do agree with 5 your question. And then in the '90s, the rate-based rate of 6 Ο. 7 return regulation was replaced by price cap 8 regulation; correct? 9 In many instances. Not all. Α. 10 Well, in Pennsylvania it was for a number of Ο. 11 common carriers; correct? 12 Α. Correct. That's what I meant when I said not in 13 all cases. 14 Q. Basically price cap is a substitute mechanism to 15 determine the company's revenue requirements, one of the attributes which it doesn't rely upon the rate 16 17 based rate of return; correct? 18 Α. No, I can't agree with that because there's no 19 determination of the revenue requirement in the 20 alternative regulation plan. 21 0. Well, under --- I think I asked you two questions. 22 Let me break it down. The price cap form of 23 regulation is based upon a formula which compares the company's revenues to the rate of inflation; correct? 24 25 As I understand the Pennsylvania Chapter 30 Α.

1 process, yes.

2	Q. And there is no aspect of that rate-making formula
3	that relies upon cost to establish the revenue
4	requirements of the common local exchange carriers; is
5	that correct?

I agree with that. And that's why I said in my 6 Α. 7 Surrebuttal testimony that it appears that the 8 proposal here is to have the best of both worlds, to 91 have all the guarantees, if you will, of a traditional 10 regulatory model with all the freedoms of the 11 alternative regulation plan under the statutes. 12 Would you also agree that one of the other ο. 13 benefits of price cap regulation is that costs are not 14 put through and that places management in a position 15 of having to find some efficiencies to maintain its 16 profitability as much as possible within the formula? 17 Would you agree with that? 18 I agree that the theory underlying alternative Α. 19 regulation is as you stated, but certainly as is

20 proposed in this proceeding there's no incentive 21 whatsoever for management to be efficient because they 22 would be guaranteed an ever-increasing revenue stream 23 through funding from other carriers through the USF. 24 Q. When this price cap regulation was established in 25 Pennsylvania, there was no opportunity --- for

1 example, there is no cost formula for a company, a 2 common local exchange carrier to flow through 3 competition losses; is that correct? 4 Α. I'm not sure I understand your question. 5 Let's back up again, then. The rate-making Q. 6 formula of the price cap is based upon inflation not cost. 7 I agree. 8 Α. And the price-cap formula is based upon --- uses 9 Ο. revenues received last year from actual operations 10 times the inflation factor, plus or minus an offset; 11 correct? 12 13 That is generally my understanding. I am not an Α. 14 expert on the operations of the plan. But that 15 generally comports with my understanding. 16 Ο. So if a local exchange carrier loses access lines, 17 there is no provision or plan that allows them to 18 recover revenues that are associated with those lost lines; is that correct? 19 20 Α. I think it --- well, I don't agree with your 21 question and I'll explain why. The plans only relate 22 to a portion of the RLECs' operations. As I 23 understand it, there's a whole class of services that 24 are not subject to the plan, competitive services. 25 And so your --- as I understand your question, really

looking at that subset of the RLECs' operations as if 1 2 it were the whole, which it is not, because as I 3 understand Chapter 30 plans it's only a portion of the 4 total operation of the RLEC. 5 0. Limit your answer, if you would, to noncompetitive 6 service revenues. Would you agree that a price-cap 7 formula applies only to noncompetitive revenues, it 8 does not apply to competitive services; is that 9 correct? 10 Α. I agree that that's correct. But I think it's 11 impossible to have a complete view of the RLECs' 12 operations looking only at a portion of services and 13 revenues that are obtained from those. To the extent that revenues are lost in this so-14 Ο. 15 called noncompetitive category to a competitor with access lines are picked up by a CLEC, or picked by a 16 17 cable company, and the customer no longer obtains 18 voice service from the local exchange carrier, those 19 revenue losses are not put through the price-cap 20 formula; is that correct? 21 That's a bit of a long question, but I think the Α. 22 short answer is I agree that, focusing on the 23 noncompetitive services, I believe from the way you framed your question, the answer is yes. 24 Again, I 25 don't believe that gives a clear picture of the RLECs'

1 operations.

2	Q. Your client, Verizon, operates under price-cap
3	formula; correct? Let's focus on Verizon PA.
4	A. Yes. Thank you. Yes.
5	Q. And its price-cap formula operates as we had
6	previously described price caps generally inflationary
7	form with an offset deducted in Verizon's case; is
8	that correct?
9	A. Yes. Again, with the caveat, I'm not a Chapter 30
10	expert, but that is my understanding.
11	Q. Can the PUC deny Verizon Pennsylvania a rate
12	increase if that increase is consistent with the terms
13	of its price-cap formula and its Chapter 30 plan?
14	ATTORNEY PAIVA:
15	Your Honor, I would object. That calls
16	for a legal conclusion whether the Commission can or
17	cannot deny an increase depends on the terms of the
18	statute.
19	ATTORNEY KENNARD:
20	I understand it's out of order, but we
21	are talking about the rate-making mechanisms and how
22	they operate.
23	JUDGE COLWELL:
24	I'll allow it.
25	A. I am not fully aware of the scope of the

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1	Commission's authority in regard to the situation
2	which you posited.
3	BY ATTORNEY KENNARD:
4	Q. Would it be appropriate in your opinion for the
5	PUC to deny Verizon Pennsylvania an increase in
6	revenues if the increase was consistent with the terms
7	of its plan and the statute?
8	A. I can't answer that question with the information
9	you provided.
10	Q. Let's go to your exhibit, Rebuttal Exhibit Number
11	Four, your revised version.
12	A. All right. I have it.
13	Q. And we're looking at two charts, if you will. The
14	top one of which is current rates, the bottom one of
15	which is proposed rates.
16	A. That's correct. I'm not sure if proposed is the
17	right terminology. It's my understanding that those
18	rates will take effect March 1st.
19	Q. Under the terms of Verizon Pennsylvania's Chapter
20	30 rate-making formula; correct?
21	A. That is my understanding.
22	Q. And in this, Verizon is obtaining approximately
23	\$13 million in total revenue increase; is that
24	correct?
25	A. I don't have that figure.

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1 Ο. Would you accept that? 2 I don't really have any way to check it. Α. 3 Well, Verizon is your client. Why don't you ask Ο. them? 4 5 Α. I can ask. I mean, if that can be established, 6 I'm certainly not disagreeing. I'm just saying I have 7 no basis for ---. 8 Ο. I'm going to show you this rate filing. I need it 9 back, though. What's the amount of revenue increase 10 Verizon has proposed in its currently-pending 11 application? 12 Based on this document, it appears that the Α. original submission was for additional revenues 13 14 totaling \$13,447,000. 15 JUDGE COLWELL: 16 And for the record, could you tell me what the document is, please? 17 The document that I was handed is on Verizon 18 Α. 19 letterhead dated October 31st, 2008 to Mr. James P. 20 McNulty, Secretary, et cetera, et cetera. And the 21 subject is Verizon Pennsylvania, Inc.'s 2009 PCO 22 filing. 23 JUDGE COLWELL: 24 Thank you. 25 Α. And it's date stamped October 31st, 2008.

1 BY ATTORNEY KENNARD: What's Verizon Pennsylvania's current earnings 2 ο. level in Pennsylvania? 3 I don't know. 4 Α. 5 ο. Was there any earnings information presented to support the \$14 million worth of revenue related to 6 7 Verizon? 8 ATTORNEY PAIVA: 9 You're showing him a public version of 10the document? 11 ATTORNEY KENNARD: 12 That's all I have, yes. 13 ATTORNEY PAIVA: 14 The proprietary versions are filed. 15 ATTORNEY KENNARD: 16 Are you representing that there is this 17 information presented to the Commission in the filing? 18 ATTORNEY PAIVA: 19 The total noncompetitive revenue is on 20 the filing. 21 ATTORNEY KENNARD: 22 Are expenses included in it? Is there a 23 rate of return in the filing? 24 ATTORNEY PAIVA: 25 Yes.

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1	ATTORNEY KENNARD:
2	There is no statement of expenses, rate
3	base or otherwise a representation by Verizon that it
4	has earned at a certain level with respect to return
5	on equity, return overall, or any other earnings?
6	ATTORNEY PAIVA:
7	Are you asking to a stipulation of
8	Counsel, or are you cross examining me?
9	ATTORNEY KENNARD:
10	I'm asking you for a stipulation. This
11	is an outside expert. He may not be versed on the
12	filing. Perhaps you and I can
13	ATTORNEY PAIVA:
14	I think we can stipulate that there's no
15	cost information.
16	ATTORNEY KENNARD:
17	Earnings information is what I'm asking.
18	ATTORNEY PAIVA:
19	Earnings being revenue minus cost.
20	ATTORNEY KENNARD:
21	There's any number of ways to determine
22	earnings. There is none of those appear in the
23	filing.
24	ATTORNEY PAIVA:
25	The filing is based on noncompetitive

1 revenue and change in the rate of inflation. 2 ATTORNEY KENNARD: 3 Okay. Thank you. BY ATTORNEY KENNARD: 4 5 Mr. Price, should the Commission require an Ο. 6 earnings test be passed by Verizon before 13 and a 7 half million dollars is awarded to them? No. I think the critical difference between what 8 Α. 9 we're talking about with this document and Verizon's 10 filing, and what's being proposed in this proceeding 11 is all these revenues would be obtained, if they're 12 obtained, from Verizon's customers. And what's being 13 proposed in this proceeding is that the revenues above a certain benchmark for the RLECs would be recovered 14 15 from other carriers' customers. That's an exceedingly 16 important distinction and one that I think is the 17 fatal flaw in the proposal that we're talking about 18 here. 19 The price-cap formula in Pennsylvania, the 0. noncompetitive service revenues to which the inflation 20 21 factors apply includes access rates; does it not? 22 That is my understanding. Α. 23 Recently a local exchange carrier, World Com, 0. increased access. Did Verizon oppose that increase; 24 25 do you know?

1 Α. If you're talking about the D&E companies, yes, we 2 did. 3 And Verizon in that case was a customer for the Ο. 4 access service provided by them; correct? 5 Well, the term customer, when you're talking about Α. 6 access is somewhat misleading because clearly access 7 customers are not similarly situated as end-user customers. End-user customers ---. 8 9 I'm going to --- I was asking if they were a Q. customer. I didn't ask if they were similarly 10 11 situated to other customers. Obviously access 12 services differ from local services. The simple question is, is Verizon a customer for access service 13 through D&E? 14 15 JUDGE COLWELL: I think the explanation was fair. 16 17 Since you had been talking about the customers of the 18 company, and he was explaining the use of the term is 19 slightly different. 20 ATTORNEY KENNARD: 21 It might help if he answered first. And 22 I don't mind explaining, obviously. 23 BY ATTORNEY KENNARD: Is Verizon a customer for access service of D&E? 24 Ο. 25 In the sense that Verizon and some of its Α.

affiliated companies receive bills from the D&E 1 2 companies and pay those bills, you could term that a 3 customer. But unlike end-user customers, there is no ordering of service in an attempt to obtain service. 4 5 The customer relationship is simply a function of the carrier terminating traffic to --- primarily 6 7 terminating traffic to the D&E company. 8 In essence D&E is providing a service to Verizon Q. 9 in that circumstance which is simply a use of its 10 network to terminate a call on behalf of Verizon 11 services for its own end uses; is that correct? 121 Α. Yes. There is a function that is being provided. 13 Again, the distinction that I'm making is the 14 difference between essentially an involuntarily 15 service where the customer in this case has no 16 alternative but to use the carrier's termination 17 functions and a true end-user customer/supplier 18 relationship where the alternatives can be sought and 19 used. 20 0. When Verizon signs up an end-use customer for its 21 toll service, it charges that end-use customer for 22 that toll service; correct? 23 Α. Yes. 24 Ο. And what makes that offer is it not implicitly, if 25 not explicitly, representing that toll calls can be

1 originated and terminated? The end-use customer of 2 Verizon can pick up the phone, dial a call and it gets 3 to the end-use customer, the called end-use customer; 4 correct?

5 A. Yes.

6 Ο. Implicit in that is an understanding by Verizon PA 7 that, when it offers toll service to end-use customers 8 it will be using the facilities of the terminating 9 carrier to complete that call; correct? 10 Α. I'd agree with that, but I think you're 11 overlooking a critical piece of that, which is there 12 is --- in that sense, there is a bit of a captive 13 customer kind of situation. I mean, the terminating 14 carrier --- and we've seen this in some instances ---15 the terminating carrier uses that relationship in 16 order to avoid sending improper market signals to its 17 own end-user customer by shifting that burden to the 18 middle man, if you will, who would be in this case 19 Verizon. I mean, if the terminating carrier were to 20 suddenly decide that a dollar a minute is a good rate 21 because it generates more revenues, that doesn't make 22 it right, because Verizon and no other carrier would 23 have the ability to serve them at that charge. Ιt. 24 shows the fundamental difference that I alluded to 25 earlier between an end-user customer and a customer,

1	if you will, of an access service.
2	Q. And when Verizon makes that offer to the customer,
3	an end-use customer to provide a toll, it understands
4	that access charges are going to apply in terminating
5	that call; is that correct?
6	A. Yes.
7	Q. And going back to the question of ordering
8	previously, in order for Verizon to provide the
9	terminating access services, there is actually a
10	process of application and agreement between Verizon
11	and the RLEC that access service will, in fact, be
12	provided for terminating.
13	A. I don't understand your question.
14	Q. Is there a process called ASR?
15	A. Yes.
16	Q. And the originating carrier enters into an
17	understanding that there is an order form under that
18	service request. ASR, can you tell the Judge what ASR
19	stands for?
20	A. Yes. It's an access service request.
21	Q. And Verizon submits access service requests to the
22	RLECs, and on that basis, the access service is
23	provided, upon request.
24	A. I know that there is some truth to that. But I
25	also know that there are instances, perhaps more than

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1	a few, where the traffic simply appears. Now, with
2	respect to Verizon and D&E that may be or may not be
3	the case, but it certainly is the case, for example,
4	with MCI Metro, we terminate traffic all the time for
5	carriers who've never issued an ASR to us.
6	Q. Isn't the ASR process, as the name implies, access
7	service request, a request provided terminating
8	access? Doesn't the request come from MCI in your
9	situation?
10	A. I didn't follow your question. I'm sorry.
11	Q. Who's the requestor in an ASR?
12	A. The request would come from the interchange
13	carrier.
14	Q. So in your situation, MCI would be the requestor?
15	A. The MCI Communications doing business as Verizon
16	Business Services would request ASRs from submit
17	ASRs to the carriers. Verizon would also do the same
18	as an interexchange carrier.
19	Q. And you're indicating that in some instances MCI
20	does not make such a request; is that correct?
21	A. No. I'm sorry. I was trying to make a separate
22	point. MCI Metro as a CLEC terminates traffic all the
23	time for carriers that have never issued an ASR. That
24	traffic simply appears on the network and it's the
25	obligation of the LEC to terminate the traffic whether

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1 or not ASR was issued.

2 An ASR is required but in many cases interexchange Ο. 3 carriers don't go through the steps, they just simply terminate traffic; correct? 4 5 Well, there's different ways to terminate traffic. Α. 6 Essentially, in generic terms the two ways are direct 7 and indirect. So if traffic is coming to a LEC via 8 indirect means, there is no need for an ASR. That 9 traffic will go through the tandem provider. The 10 tandem provider would have connectivity with the 11 terminating LEC and that traffic would simply show up 12 at the terminating LEC and be terminated to the end 13 user. 14 0. Let's stick with Verizon PA. Verizon Pennsylvania 15 has submitted ASRs to the RLECs. There is an 16 agreement in place whereby Verizon Pennsylvania agrees 17 to pay terminating access charges; correct? 18 No, I can't agree with that. I mean, there is a Α. 19 request for service. That's what the ASR is. The 20 agreement that you allude to is in the form of a tariff. And to the extent that the tariff proposes 21 22 --- is proposed to be changed, then in my view there 23 is no agreement. There's now a unilateral effort to 24 modify the terms under which the companies have 25 operated.

1 Ο. On a different subject, is there a price 2 competition between wireline and wireless carriers for 3 end users? 4 Α. I'm sorry. Could you ask the question again? 5 Ο. Is there a price competition between wireline and 6 wireless carriers for end users? 7 There's certainly competition. I'm not sure what Α. 8 you mean by price competition. 9 One of the means of competition is to compete not Ο. 10 only in service, but also to compete on price. Would 11 you agree? 12 Α. To some extent. I'm hesitating because there are 13 qualitative differences, particularly between the 14 traditional basic local exchange service that would be 15 offered by a wireline carrier, and the kinds of 16 service packages that are provided by wireless 17 carriers. Certainly there are --- those can be seen 18 as substitutes in a large number of --- a large extent 19 of the population. 20 Ο. Well, I understand and I think everybody 21 understands there's different packages, a dizzying 22 variety of different packages out there. If you 23 compare the wireless packages, the wireless are 24 different than packages offered by the wireline 25 carriers. Service is different. Technology is

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1	different. Don't these carriers compete on the basis
2	of services made available, and don't they also
3	compete on the basis of price?
4	A. I think the difficulty that I'm having with the
5	question is when I think of price competition, I think
6	of two identical products or services that I go to one
7	store, I find it for one price and if I go to another
8	store, I find the exact same product at a different
9	price. That to me is price competition. And I'm not
10	willing to agree that there is that same kind of
11	identical product that we're looking at here. We're
12	looking at different bundles, different products. In
13	a consumer's mind, the price may not be the only
14	factor that goes into the buying decision.
15	Q. Well, would that be services like an iPod,
16	compared between Best Buy and what used to be Circuit
17	City, but we have to recognize there are differences
18	in packages. There are differences in services. So
19	we don't have the luxury of refining the question down
20	to the point where the services are completely
21	identical. I understand the services are different. I
22	understand the packages are different, but don't
23	consumers make purchasing decisions on the basis of
24	price, taking into account the relative advantages of
25	the services and the service packaging between

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1	wireline and wireless carriers?
2	A. I agree that there are a variety of factors, and
3	price is one of those factors that consumers take into
4	account when making a buying decision.
5	Q. You use the term subsidy frequently in your
6	testimony. You used it this morning in response to a
7	question by Mr. Stewart. When you use the term
8	subsidy in your testimony, do you mean prices that are
9	in excess of cost? Is that true?
10	A. I think in my testimony I indicated that I used
11	the term in the same sense that the Commission has
12	used the term historically which is slightly different
.13	than a pure economic definition of the term.
14	Q. Well, you're using the Commission's term. What is
15	the Commission's use of the term, to your
16	understanding?
17	A. In my understanding, the Commission has and
18	this does go back to the Global Order. The Commission
19	was well aware that traditional regulatory pricing
20	procedures over the decades had led to a situation
21	where access service rates were significantly in
22	excess of costs, and that for reasons that you and I
23	discussed earlier, the residual rate-making policies
24	of the Commission, that in many instances certain
25	residential local rates were below cost. So as I

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1 understand the Commission's use of the term is to 2 refer to that use of above-cost pricing in access, 3 perhaps other services, to make up for the --- the 4 lack of relationship between cost and price for basic 5 residential services. 6 Q. Thank you. And the source of that definition is 7 the Commission's Global Order? 8 Well, and other orders. I mean, even in this Α. 9 proceeding, the Commission has talked a little bit 10 about its traditional pricing policies and its 11 longstanding concern about how those pricing policies 12 need to change in light of the market that we find 13 today. 14 Have local exchange carrier rates ever been set 0. 15 based exclusively upon cost? 16 That's a pretty broad question, and I ---. Α. 17 Ο. I'm sorry if it is. 18 Sitting here today, I cannot remember a situation Α. 19 where the Commission set local pricing only with 20 regard to cost. Now, certainly cost is a 21 consideration, particularly as over the last decade or so Commission has attempted to restructure prices in 22 23 recognition of competition, but I don't remember a 24 particular instance in which rates were set at cost. 25 Either access or local rates set at cost? Ο.

That's right. And I think Verizon has been clear 1 Α. 2 in its advocacy that Verizon is not advocating any 3 particular service be set solely at cost. Are Verizon's Pennsylvania's access rates now set 4 Q. based upon cost? Are they currently established on 5 the basis of cost? 6 7 Α. No, they are not. 8 Ο. How about Verizon's local service rates? 9 Α. Well, as we discussed earlier, the traditional 10 pricing mechanism in Pennsylvania was a residual 11 pricing mechanism, and not one where local service 12 rates are priced at cost. And as has been further 13 discussed with the Chapter 30 plan, cost is not a 14 factor that is considered. So I would think the 15 answer's no. 16 Ο. Going back to your Rebuttal Exhibit Number Four, 17 and the document, the Verizon letter to Mr. McNulty 18 with respect to the present 13.5 million proposed 19 increase, there are proposed changes to service rates; correct? 20 21 Α. Yes. 22 And has Verizon Pennsylvania provided any cost Ο. 23 support for these proposed increases in local rates? 24 And that's my understanding that that's Α. No. 25 consistent with the Chapter 30 mechanism.

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1	Q. You stated on page three of Direct, specifically
2	line 15, you say the PUC should be working to decrease
3	the enormous flow of revenues. That's a reference to
4	the current USF?
5	A. Not entirely. That's a reference to the USF, as
6	well as subsidies that are still embedded in the
7	RLEC's access rates.
8	Q. Looking at the rate filing, again, that is pending
9	before the Commission, is there a reference in there
10	to Verizon's current contribution to the Pennsylvania
11	USF?
12	A. Are you talking about the October 31 letter that
13	you just showed me?
14	Q. Yes.
15	A. Sitting here looking at the document this morning
16	with the understanding that I've not seen this
17	document before today, I don't see a reference.
18	Q. Could you agree that the current contribution is
19	\$15.5 million, approximately?
20	A. I don't know.
21	Q. Would you accept that subject to checking? You
22	can check that with your client and your client can
23	tell you, and if I'm wrong, I will stand corrected.
24	JUDGE COLWELL:
25	If you're going to use the term subject

to check, you need to tell me who's going to check it 1 2 and when they're going to get back to me on it. 3 ATTORNEY KENNARD: All right. I'm asking the witness to 4 5 check, which places the burden upon him to actually If we don't hear, I can presume it's a 6 check it. 7 confirmed fact, or we can ask the witness to affirm 8 it, and endorse the number. Certainly, if the 9 number's wrong, the expectation is that it will be 10corrected within some reasonable period of time. Ι 11 believe that's in Verizon's good graces in cooperation 12 with the Commonwealth. 13 JUDGE COLWELL: 14 Okav. I'm sorry. I really don't like 15 the use of that phrase because I think you're shifting 16 the burden in an inappropriate way. If you have a fact and it's in the record, that's good. But if you 17 18 don't, then you have the requirement of establishing 19 before you use it. 20 ATTORNEY KENNARD: 21 I understand, Judge. 22 BY ATTORNEY KENNARD: 23 Can you please read this sentence from the October Q. 24 31st letter that I handed you today into the record? 25 Α. Immediately after the cover letter, there's Yes.

1 a section that's headed Verizon Pennsylvania, Inc. 2 2009 ECO Filing, Executive Summary. And the sentence 3 that you pointed to is down on the page under the heading Use of Banks 2003 PCO for Universal Service 4 5 Fund. The last sentence in that paragraph reads Verizon PA projects that it will pay \$15,549,276 to 6 7 the Fund in 2008. 8 ATTORNEY KENNARD: 9 I withdraw the request for subject to 10 check. 11 BY ATTORNEY KENNARD: 12 What was Verizon Communication, Inc.'s most 0. 13 recently-reported level of revenues to the SEC? 14 Α. I don't know. 15 Ο. I'm going to hand you a copy of the most recent 16 10-K and a couple of excerpts of 10-Q submitted to the 17 United States Securities and Exchange Commission. 18 Exhibit 13 submitted in the Form 10-K December 31, 19 2007 indicates that on a consolidated basis. This is 20 all of Verizon Communication Inc.'s revenues. \$93, 21 rounded .5 billion dollars. Is that true? Is that an 22 accurate representation? 23 That's what appears --- we rounded the figure up Ά. 24 slightly, but yes, that is roughly what appears on the 25 December 13th document you handed me.

And behind that is an excerpt from the most 1 Ο. 2 recently Form 10-Q of Verizon Communications, Inc. 3 reportedly period ending September 30, 2008. And does not that demonstrate that for the three-month period 4 ending September 30, 2008 that operating revenues 5 totaled approximately \$24.75 billion? 6 That's what appears from the document that you 7 Α. 8 handed me. 9 Ο. Now, did you review the revenue levels of Verizon 10 Pennsylvania? 11 In my preparation for this case, no. Α. 12 Well, let me hand you a document entitled Verizon Ο. 13 Pennsylvania, Inc. Consolidated Financial Statements 14 for the three months ended March 31, 2008. Does not 15 Verizon Pennsylvania report operating revenues for the 16 three-month period ended March 31st, 2008 of \$828 17 million? 18 Α. That is the figure that appears on the sheet you handed me. 19 20 Ο. And if you annualized that three-month figure, 21 what would be the annualized effect of this, 22 projecting this quarterly result? 23 Give me a second. I'm pretty good at math in my Α. 24 It just may take a second. I think it's in the head. 25 range of --- I'm sorry, 330, 320 million dollars.

340 1 Ο. You mean billion? \$328 million times four --- I'm 2 just a lawyer. I was not a math major at all, but I 3 think that's in billions. 4 Α. Hang on a second. 5 ATTORNEY PAIVA: 6 Mr. Price, I do have a calculator in my 7 bag if you want it. 8 Oh. No thanks. How does \$3.1 billion sound? Α. 9 BY ATTORNEY KENNARD: 10 Closer. The source of Verizon's contribution to Ο. 11 the Pennsylvania USF is not Verizon Pennsylvania 12 itself. Rather, the contribution is derived from a 13 negative price change opportunity that resulted in 2003; is that correct? 14 15 Α. I don't understand your guestion. 16 Ο. The source of Verizon's contribution to the USF is 17 the credit end of a 2003 negative price change? 18 Α. My hesitation is, yes, I do understand that there 19 is a negative PCO in the 2003 time frame. In fact, I 20 believe in the paragraph that I was reading in the 21 October 31st, 2008 letter makes reference to that 2003 22 PCO. But the monies actually do come from Verizon. Ι 23 mean, Verizon does make a payment. This is not just 24 an accounting transfer. There's actually money that 25 changes hands.

1 I understand it's a bill sent to Verizon. Verizon Q. pays the bill. Source of the funding is as you have 2 3 frequently pointed out, Verizon's customers; correct? 4 Yes, as it is with every carrier that makes a Α. 5 contribution to the Fund. I mean, that's where all 6 the revenues come from is the customers. 7 Q. Well, I understand that. In this case, there's a 8 specific mechanism whereby it is clearly --- not just 9 because all revenues come from the end users, but 10 there's a regulatory mechanism by which Verizon 11 instead of reducing its customers' costs sent this contribution to the Universal Service Fund equal to 12 13 amounts they're billed from the Fund, et cetera; 14 correct? 15 Α. Yes. Again, with the understanding we're talking 16 about only Verizon PA. There are other affiliated 17 companies that my answer does not apply to. 18 0. Do you know if Verizon North ever requested to become a recipient of the Fund? 19 20 Α. Sitting here today, I don't recall. 21 Ο. Do you know if Verizon PA ever requested to become 22 a recipient of the Fund? 23 Α. No, I do not. 24 Ο. Can you go to --- turn your attention to your 25 Rebuttal, page six.

1	A. Page six?
2	Q. You make a hypothetical calculation here of one
3	potential outcome of the proposed changes to Universal
4	Service Fund; correct?
5	A. My example addresses, as I understand the RLEC
6	proposal in this proceeding, one possible way in which
7	that could unfold.
8	Q. And you project this out over a ten-year period?
9	A. Yes.
10	Q. What will Verizon's revenues be? What would you
11	project Verizon's revenue to look like in ten years?
12	Verizon PA's?
13	A. I would not hazard a guess.
14	Q. Now, in your Direct at page 24, you note that some
15	of the RLECs have rates currently below the \$18 cap;
16	correct?
17	A. I believe that's reflected on Table 1, also in my
18	testimony.
19	Q. Now, is your understanding of the proposal that
20	as laid out by the Commission, that if a rural
21	company's local rates were to go above the benchmark
22	rates, then additional USF funding would be available.
23	But as a condition to that draw, the company's rates
24	first have to reach a level in excess of the benchmark
25	rate?

1 A. I'm a little confused. When you started the 2 question, I thought it was something about the 3 Commission proposal. I think the Commission sent the 4 issues for investigation. The proposal we're talking 5 about here is one that's been set forth by the RLECs 6 in this proceeding.

7 Q. I'm not sure. Is it your --- has anyone advocated 8 in this case going to the fund for rate increases if 9 service rates set by the Commission were below the 10 benchmark?

11 Α. To answer completely, I think the first issue is whether or not there is, in fact, a benchmark that we 12 13 use today. Obviously, there are different opinions on It's a legal matter that's going to be briefed. 14 that. In terms of going forward, there are various 15 16 proposals, I guess one of which might be characterized 17 as a continuation, if you will, of this disputed 18 benchmark rate today of \$18. I say disputed because there is a question of whether or not such a benchmark 19 even exists today. 20

Within that proposal, it's my understanding of the way Mr. Laffey and others have set that up in their testimony is that rates would go to the \$18 benchmark or whatever benchmark is established, and then there would be an automatic draw going forward of any

	PPC
1	revenues that resulted from the PCO filings of that
2	RLEC once its rates were at cap, from the USF.
3	There's another piece to this, too, which is if \$18 is
4	the alleged residential cap, and we got testimony that
5	somehow or other there might even now be a business
6	cap, and that part of the proposal is a little bit
7	murky because there seems to be a conclusion that Mr.
8	Laffey reaches at least that there is some benchmark,
9	although it's not specific to any carrier. And
10	presumably, although that's not clear, that business
11	rates would have to be at the level of that separate
12	benchmark so that the monies can then flow from this
13	new and improved USF, and I say improved in quotes.
14	New, certainly.
15	Q. Well, let's go back to this. \$18 is the
16	residential cap. Let's set aside the business cap.
17	No party has proposed to draw price cap rate increase
18	monies unless the Commission were to set or find a
19	residential rate in excess of the benchmark to be
20	justified; is that correct?
21	A. My understanding of the RLEC proposal is that \$18
22	would be set as an arbitrary level that would be,
23	quote, the just and reasonable residential rate.
24	Q. And the Commission establishment of rates in
25	excess of that cap would be a Commission precedent

1 required before a company to withdraw from USF; 2 correct? I don't think Mr. Laffey's testimony is that rates 3 Α. 4 would have to exceed that. They would simply have to 5 be at that benchmark. 6 Ο. I understand. If the rate were set by the Commission at the benchmark like Mr. Laffey's 7 8 proposal, there wouldn't be any USF draw; correct? 9 Again, putting aside the business --- the question Α. 10 of the business cap, that's my understanding of the 11 proposal. 12 And if Commission set the rate, found a rate at Ο. 13 \$18.01, then that one cent could be recovered from the 14 USF under Mr. Laffey's testimony? 15 I'm not sure I understand the question. Α. 16 Ο. If local exchange company's rates, residential 17 rates, were found by the Commission to be just and 18 reasonable above the \$18 cap, under Mr. Laffey's 19 proposal, their revenues would be derived from the 20 Universal Service Fund. 21 Α. I'm hesitating because I think that the way that I 22 understand Mr. Laffey's proposal --- it's the part of 23 \$18.01 being quote, just and reasonable that's 24 throwing me because, the way I would see it operating 25 would be the Commission would be saying, assuming the

1 cap is established, \$18 is the just and reasonable 2 rate, if the PCO proposal would have raised that rate 3 to \$18.01, then that one cent difference, which is not 4 the just and reasonable, which is above what the 5 Commission had determined as the just and reasonable rate would be recovered from the Fund. 6 7 Q. Okay. I think we're both on the same wavelength 8 with respect to the mechanics --- and these numbers, 9 we can talk later about which one is affordable and 10 which one is just and reasonable, but I think we agree 11 on the mechanics. So I thank you for that. 12 Would you agree that most of the rural exchange 13 companies in Pennsylvania have elected to complete the 14 ubiquitous broadband network as of the end of last 15 year? 16 Sitting here today, I believe that assertion is Α. 17 contained in Mr. Laffey's testimony in this 18 proceeding, and I have no basis for disagreeing with 19 that. 20 Did Verizon PA or North agree to complete a Ο. 21 ubiquitous broadband network in their respective service territories at the end of last year? 22 23 Α. I believe the schedule for Verizon ILECs is a 24 lengthier schedule. I can't --- sitting here today, I 25 can't tell you what that timetable is.

1 Would you agree subject to check that that date is Ο. 2 end of calendar year 2015? 3 Α. Are we back in a specific territory here? 4 ATTORNEY PAIVA: 5 Your Honor, we'll stipulate that the date 6 is December 31st, 2015. 7 JUDGE COLWELL: 8 Thank you. 9 ATTORNEY KENNARD: 10 Thank you, Counselor. 11 BY ATTORNEY KENNARD: 12 Ο. Why did Verizon PA agree to provide regular 13 service in the west? 14 ATTORNEY PAIVA: 15 Your Honor, I have to object to this. 16 This is already getting to be pretty far afield, but 17 why is this relevant? 18 ATTORNEY KENNARD: 19 There've been representations, Your 20 Honor, that --- by this witness and certainly others, 21 that the cost incurred to deploy a broadband network 22 is not more expensive to provide service in rural 23 areas. There's been no demonstration. And the fact 24 that Verizon elected the tail end of the options for 25 deployment I think pretty clearly indicates difficulty

1 in deploying, and rolling out. And this is one of the 2 things through this testimony, Verizon's election to 3 not provide the network until the end of 2015 is an 4 implicit acknowledgement that it is difficult, it's 5 expensive. It's not always cost remunerative.

ATTORNEY PAIVA:

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7 Your Honor, he's implying and assuming a 8 lot of things which are not in evidence and not proven. Verizon --- the statute provides options and 9 Verizon to choose one of the options and in exchange 10 11 for that Verizon abides by the terms of the statute. 12 But everything else he's assuming are implications 13 without any evidence. I'm not sure the witness can 14 even answer these questions, but they're certainly not 15 relevant.

ATTORNEY KENNARD:

Well, that's certainly an answer. He's an outside consultant. He may not know what I'm trying to deduce through his testimony.

JUDGE COLWELL:

He does have to ask the questions in order to justify the assumptions and he's allowed to do that. And if Mr. Price doesn't know, he can say so. But before we go on further, I am looking for a place to take a 15-minute break. Are you going to be

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1 finished soon? 2 ATTORNEY KENNARD: 3 I hope to be finished very soon. 4 JUDGE COLWELL: 5 Okay. Then go ahead. 6 BY ATTORNEY KENNARD: 7 Do you know why Verizon elected the very tail of Q. the allowable completion of a broadband network? 8 No, I don't. Just for the record, I am an 9 A۰ 10 employee of Verizon. I'm not an outside ---. 11I apologize. Q. 12 No apology. I just wanted to be clear. Α. 13 Going back to your Exhibit Four, Rebuttal. 0. We 14 appreciate the work we did together to get to the 15 right numbers. I think we now agree that Verizon's 16 urban rates are those which are published in Cell 1 and Cell 2; is that correct? 17 18 Α. Generally, yes. 19 And we also agree, do we not, that Verizon's rural Ο. rate is in Cell 4; correct? 20 21 Α. That is my understanding. 22 What is the current rate differential in the Q. 23 category of the usage rate group element --- I'm 24 sorry, dial tone line between Verizon's urban rates and Verizon's rural rates? 25

Well, I haven't done a percentage calculation. 1 Α. Ţ 2 think just glancing across the row entitled dial tone 3 line, you're looking at the rates as of January 15 or the rates effective March 1, that difference is about Δ 5 a dollar. Percentage terms in the present rates the 6 Q. 7 differential is approximately 13.5 percent under the 8 --- what we're calling proposed rates, which is 9 subject to check, and in the calculation now that 10 difference is 12.7 percent. 11 Again, I have to do the math. The calculations Α. are pretty straightforward. 12 13 Q. So if we were to take the present rates in Cell 1 14 dial tone line add the Cell 2 dial tone line and 15 divide by two, then divide that by the \$7.80 rate in 16 Cell 4, we would get 13.5 percent; correct? 17 Α. I have no reason for disputing that. 18 And if we do the same calculation with respect to ο. 19 the proposed rates, that differential between urban 20 and rural would be 1.27 percent. 21 ATTORNEY PAIVA: 22 Norm, can you explain what calculation 23 you're doing? 24 ATTORNEY KENNARD: 25 I think I just explained it.

351 1 ATTORNEY PAIVA: 2 I'm sorry. I didn't understand it. 3 ATTORNEY KENNARD: 4 Well, you blend the city rates. 5 ATTORNEY PAIVA: 6 But you're adding the two dial tone line 7 rates and dividing by two. 8 ATTORNEY KENNARD: 9 To come up with a blended city dial tone 10 rate. 11 ATTORNEY PAIVA: 12 A blended dial tone line. 13 ATTORNEY KENNARD: 14 Then you divide that by dial tone line 15 charge for rural area. That's in Cell 4. And then 16 you come out with a differential of the dial tone line rate contained within Verizon's current and proposed 17 rate structure. 18 19 ATTORNEY STEWART: 20 I think after you do that division you have to subtract that result from a hundred percent to 21 22 get a percentage. 23 ATTORNEY KENNARD: 24 Well, sure. Then you have a hundred ---25 in other words you have in present rates, 1.35 and

352 1 that's 13.5 percent difference between the two. 2 ATTORNEY PAIVA: 3 I think Mr. Price is checking the math. 4 ATTORNEY KENNARD: 5 As he well should. 6 OFF RECORD DISCUSSION 7 Okay. Looking at dial tone line, that disparity Α. is about 13 and a half percent. 8 9 BY ATTORNEY KENNARD: 10 Ο. And under proposed rates the ones that are listed 11 as effective March 1st, 2009, that same delta between 12 rural and urban for Verizon, PA is 12.7; correct? 13 Α. 12.7 roughly. 14 Q. Thank you. 15 And again, that's just a dial tone line. Α. We 16 haven't included the other parts of the basic service rates, or what would add up to the basic service rate. 17 18 Ο. If we include the other components, the local area 19 usage, in fact, Verizon's rural rates are less than 20 Verizon's urban rates; correct? 21 Α. That's right. 22 Q. Now, in your --- one final item, if you go to your 23 Surrebuttal, page nine. 24 Α. All right, sir. 25 0. There's a statement there that there's 1.1 million

1 rural access lines in Pennsylvania served by Verizon 2 Pennsylvania and Verizon North combined; correct? 3 Yes. Α. 4 And that's according to the classification under Ο. 5 Chapter 30 Plan of Verizon, Verizon PA and Verizon North? 6 7 The footnote refers to the network modernization Α. 8 plan. Again, the caveat I gave earlier, I'm not a 9 Chapter 30 expert. Assuming that the network 10 modernization plan is a part of that Chapter 30 11 filing, then yes. 12 And what are the other categories in addition to 0. rural access lines, or classic internet lines in the 13 14 network modernization plan? 15 I don't know other classifications. Α. 16 You looked at the plans and apparently the reports ο. to determine it was 1.1 million; correct? 17 18 That information was provided to me in preparing Α. 19 this testimony, so I did not personally review those 20 plans. 21 Do you know what the total number of access lines ο. 22 served on an aggregate basis by Verizon PA and Verizon 23 North is? 24 Α. No, I do not. 25 ATTORNEY KENNARD:

354 We ask that that be provided. 1 2 ATTORNEY PAIVA: 3 You're asking for the total access lines? You want the total access lines. 4 5 ATTORNEY KENNARD: 6 If you could provide the total number of 7 access lines for the two companies as of the same time 8 frames so as to compare apples to apples, as of December 31, 2007. If you could provide us with a 9 number, I don't know what's proprietary or not. 10 What 11 I want is comparable total access lines to compare 1.1 million in that same time frame. 12 13 ATTORNEY PAIVA: 14 In the updated network modernization plan was updated and there is a public version filed with 15 the Commission on part of Verizon PA. If you're 16 asking for Verizon North, then ---. 17 18 ATTORNEY KENNARD: 19 I am because that's the way it's 20 presented by the witness. 21 ATTORNEY PAIVA: 22 All right. We can provide that. 23 ATTORNEY KENNARD: 24 Thank you. And that's all we have, 25 Judge.

1 JUDGE COLWELL: 2 And at this point, we'll take a Okav. 3 15-minute break and we'll meet back here at ten after 4 11:00. 5 SHORT BREAK TAKEN 6 JUDGE COLWELL: 7 Mr. Cheskis, it must be your turn. 8 ATTORNEY CHESKIS: 9 Thank you, Your Honor. CROSS EXAMINATION 10 11 BY ATTORNEY CHESKIS: 12 Good morning, Mr. Price. My name's Joel Cheskis, 0. from the Office of the Consumer Advocate. 13 14 Α. Yes. Good to see you again. 15 Likewise. I wanted to focus initially on your Ο. 16 Surrebuttal testimony page 17 and specifically line 13 and elaborate a little bit on an issue that Mr. 17 Kennard touched briefly in his Cross. At line 13 18 19 where you discuss what you call Chapter 30's own 20 internal inflation-based safeguards, do you see that? Yes, I do. 21 Α. 22 And you are familiar generally with price Q. 23 stability mechanisms contained in the RLECs' Chapter 24 30 Plans; is that correct? 25 Α. Yes.

1 Ο. In fact. Verizon files similar inflation-based 2 formulas on an annual basis as part of its Chapter 30 3 Plan; is that correct? 4 Α. That is my understanding. 5 And you were involved in a recent proceeding Q. 6 involving the 2006 Chapter 30 Plan filings of the D&E 7 companies; is that correct? 8 Α. Yes. I was. And those D&E companies are part of the Rural 9 Ο. Telecom --- the Pennsylvania Telephone Association 10 11 that is involved in this investigation; is that 12 correct? 13 Yes, I understand Mr. Laffey is representing ---Α. 14 that the member companies are part of his client base. 15And are you familiar with the fact that the Q. 16 Commission has had a policy for the past ---17 approximately the past decade to reduce intrastate 18access charges? 19 And obviously there's been a rather Α. Yes. 20 checkered history over the last few years with the 21 question of whether or not to initiate investigation 22 of the RLECs' access rates. But in terms of the 23 policy, yes, I understand that was enunciated as early 24 as the 1999 Global Order. 25 Q. And now, when you talked about inflation-based

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1 increases, that's based on the company's total 2 noncompetitive revenue; is that correct? And again, I 3 apologize. Some of these preliminary questions are 4 things you've already discussed with Mr. Kennard, but 5 I'm just trying to follow the flow of my questions 6 here.

7 A. That is my understanding of the way that the PCO 8 process works, yes.

9 And are you also aware that access charges and 0. 10 basic global service rates are two of the primary 11 sources of noncompetitive revenue upon which the RLECs 12 can recover and are allowed inflation-based increases 13 pursuant to their annual price stability mechanism? 14 Α. Well, I understand that access is considered a 15 noncompetitive service and that it's also considered a 16 protected service. And I do understand that basic 17 service rates are in the noncompetitive category. 18 There may be a few other things as well, but I would 19 believe that the primary sources of revenue are the 20 basic local rates and access services. 21 0. But under the Commission policy, access rates are 22 not supposed to increase and certainly not at the rate 23 of inflation every year; is that correct? 24 Α. Well, I think so. I think that it was most 25 recently articulated in the Commission's Order after

1 the case.

2	Q. So wouldn't you agree with me that we have to
3	raise another noncompetitive charge more than rate of
4	inflation to make up the difference if one
5	noncompetitive rate can't be raised at all? Is that
6	correct?
7	A. I think that that can be classified as a
8	mathematical truism, yes.
9	Q. And if we reduce access rates, those other
10	noncompetitive charges would go up even further to
11	make up the difference; is that correct?
12	A. Well, with the clarification that we're talking
13	about the possibility of increasing those rates.
14	There's nothing to my understanding in the Chapter 30
15	Plans that requires any increase of rates. And in
16	fact, that's why we have evidence in this case where
17	banked revenue opportunities Rather than
18	increasing rates, the carrier can simply bank that
19	revenue potential.
20	Q. But if the company wanted to recover a hundred
21	percent of its allowed revenue increase pursuant to
22	its annual price stability mechanism, isn't it true
23	that if we reduce I'm sorry. Let me back up.
24	I think that you weren't focusing necessarily on
25	the question that I was asking. But the question I

1 said was if we reduce access rates, those

2 noncompetitive charges would go up further to make up 3 the difference, that can be down outside the context 4 of an annual price stability mechanism filing; is that 5 correct?

6 A. Well, if you're asking me whether the Commission 7 has the authority in some other proceeding to allow 8 such a rebalancing, it sounds a bit like a legal 9 question and I'm not sure exactly what the 10 Commission's authority is. But I don't think this is 11 a proceeding that would accomplish what I understand 12 your question to be.

13 Ο. Fair enough. Isn't it true that the inflation-14 based rate increases that you discussed in your 15 testimony can really be more than the rate of 16 inflation on basic service rates in particular, if the 17 RLECs are prohibited from recovering any of their 18 allowed noncompetitive revenues from access rates? 19 Again, with the qualification that the rate Α. 20 increases under the PCO plan would not be required, 21 but would be rather at the discretion of the RLEC, 22 then I agree that the mathematics are as we stated 23 earlier, with the potential for more than a rate-ofinflation increase to basic service rates. 24 25 0. So for example, let me put some numbers to this

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1	here, if an RLEC was allowed to incur \$10,000 as a
2	result of the application of their annual price
3	stability mechanism and without a policy that
4	prohibits increasing intrastate access rates, that
5	\$10,000 would be recovered, \$5,000 from access rates
6	and \$5,000 from basic service rates. But with a
7	policy that prohibits increasing intrastate access
8	charges, that \$10,000 would have to be recovered
9	entirely from basic local service rates, and nothing
10	from intrastate access charges; is that correct?
11	A. Well, I take issue with the words had required
12	or would require part of your question. Again, it's a
13	potential, but yes, there is a potential that the full
14	\$10,000 in your hypothetical would be recovered from
15	basic service rates.
16	Q. And as a result of that hypothetical, the real
17	impact on basic local service rate is an increase that
18	is more than the rate of inflation and possibly, as I
19	detailed in that hypothetical, twice the rate of
20	inflation; is that correct?
21	A. Under the hypothetical and with the qualifications
22	that I've made throughout this, yes, I agree.
23	Q. Similarly, are you aware that the Federal
24	Communications Commission is currently conducting a
25	proceeding that may force further reductions in

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1 intrastate access rates?

2	A. Not to be flippant, but that's really a
3	hypothetical. Yes, there have been proposals before
4	the FCC. Some of those proposals go back to the 2001
5	time frame. As of yet, there's no black smoke
6	appearing to resolve all this for us.
7	Q. So the answer's yes, that the FCC is considering
8	currently conducting a proceeding that may force
9	further reduction in intrastate access rates?
10	A. I wouldn't even give it that much credibility at
11	this point. There was a proposal at the end of 2008
12	that was championed by then Chairman Martin. Under
13	the changed administration and changed leadership at
14	the FCC, I have no idea whether that's actively being
15	considered or not.
16	Q. If the FCC decides to further reduce intrastate
17	access rates, could that also put additional pressure
18	on the basic local service rate in Pennsylvania by
19	requiring additional revenue-neutral rate reductions?
20	A. Well, without knowing the specifics of the
21	proposal, I guess you could say, yes, it could. But
22	again, that's purely hypothetical, because without
23	looking at a particular proposal and the specifics as
24	it relates to Pennsylvania, I don't think you can say
25	one way or the other.

1 ο. Can you turn to page 18 of your Surrebuttal, line 2 16? 3 All right. Α. 4 There you're responding to a question regarding Ο. whether or not competition will discipline rates; is 5 6 that correct? 7 Α. Yes. As part of your response, you contend that the 8 Q. 9 ways in which available competitive alternatives are offered might influence the RLECs' decision to 10 increase regulated basic service rates; is that 11 12 correct? 13 My answer here is to indicate that I think Mr. Α. 14 Colton's formulation was simplistic, in that the 15 operations of the market are really more complex than what he was positing in his answer. 16 If you focus specifically on your answer at page 17 Ο. 19, line three, you provide as an example there that a 18 19 cable carrier may offer a package that is \$20 that 20 includes unlimited local and long distance calling and 21 some features that would temper the RLECs' ability to 22 increase their basic local service rate beyond \$18; is 23 that correct? 24 Yes. Α. 25 Q. Are you speaking hypothetically there, or are you

1 aware of any cable competitor that actually offers 2 that package of services for \$20 in any RLEC territory 3 in Pennsylvania? 4 Α. As I said at line three, this is an example and it's not intended to be a particular real world 5 6 example. 7 So you don't know of any particular cable offering Q. in any RLEC territory in Pennsylvania for \$20? 8 9 I have not attempted to study that as part of my Α. 10 preparation of this testimony. 11 Would you agree with me as well, that even an 0. 12 additional \$2 increase in a monthly phone bill for a 13 household despite the additional features that that \$2 14 might bring, could be cost prohibitive for some of the 15 RLECs' customers who instead currently pay only \$18 16 for telephone service? 17 I think my answer would be, it could be. Α. It could But again, one of the problems that I have with 18 be. the evidence in this case is that it's all purely 19 20 hypothetical. There's been no showing of any 21 particular customer class that is --- or would face a 22 hardship. There's been no indication by the RLECs 23 that they have any need for the additional revenues 24 that they're proposing through Mr. Laffey's testimony. 25 0. But nonetheless, it could be a case that even an

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1	additional \$2 increase would put that cost out of
2	reach for certain customers?
3	A. It's not completely out of the question. I just
4	think it's not relevant in my mind for the Commission
5	to be making significant policy decisions that would
6	impact every rate payer in the state based on the
7	possibility, the unproven possibility, that one
8	household might be impacted. I think that's not the
9	way that good public policy works in my view.
10	Q. Have you ever lived in a home that did not have
11	access to basic local telephone service?
12	A. No, I have not. In my professional career, I've
13	seen it, but no, I have not.
14	ATTORNEY CHESKIS:
15	We have no further questions of this
16	witness, Your Honor.
17	JUDGE COLWELL:
18	Anybody who hasn't asked questions have
19	any now? Mr. Gray? Okay. Then we'll go back to Ms.
20	Paiva.
21	ATTORNEY PAIVA:
22	Yes. I have a very short Redirect.
23	REDIRECT EXAMINATION
24	BY ATTORNEY PAIVA:
25	Q. Mr. Price, when you were talking with Mr. Kennard,

he asked you about how the proposal would work if a 1 2 particular RLEC had rates that had not yet reached the 3 benchmark. For example, if the benchmark were \$18, and the RLEC had rates of \$15, this RLEC would not be 4 5 able to claim from the Universal Service Fund, and I believe you agreed with Mr. Kennard that that would be 6 But would the creation of the Universal 7 the case. 8 Service Fund, as Mr. Laffey's testimony proposes, 9 provide any other incentives to a carrier like that 10 whose rates are below the benchmark? 11 Well, yes. As I said in my Rebuttal testimony and Α. 12 I think in my Surrebuttal testimony, to the extent 13 that the opportunity exists under Mr. Laffey's 14 proposal to recover all a carrier's inflation-based 15 increases on an annual basis going forward from other 16 In other words, without having to face its carriers. 17 own customers for those revenues, it creates a strong 18 incentive in my view for carriers who might otherwise 19 bank their PCO revenue opportunities to go ahead and 20 increase rates as quickly as possible to whatever cap 21 is established, say \$18 so that they could then take 22 advantage of the flow of revenues from other carriers 23 and from other ratepayers. 24

ATTORNEY PAIVA:

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Thank you. I have no further questions.

366 1 JUDGE COLWELL: 2 Mr. Kennard? 3 ATTORNEY KENNARD: 4 No questions. 5 JUDGE COLWELL: 6 Mr. Stewart? 7 ATTORNEY STEWART: 8 Thank you. I have no further questions. 9 JUDGE COLWELL: 10 Mr. Cheskis? 11 ATTORNEY CHESKIS: 12 No questions, Your Honor. 13 JUDGE COLWELL: 14 All right. Thank you very much, Mr. 15 Price. You may step down. 16 MR. PRICE: 17 Thank you, Your Honor. 18 JUDGE COLWELL: 19 Okay. So we'll mark those three as 20 admitted, then. 21 (Verizon Exhibits 1.0, 1.1 and 1.2 marked 22 for identification and admitted.) 23 JUDGE COLWELL: 24 And with that, I believe it's Ms. 25 Painter's turn.

1 ATTORNEY PAINTER: 2 Thank you, Your Honor. AT&T calls Mr. 3 Nurse and Dr. Oyefusi to the stand. OFF RECORD DISCUSSION 4 5 JUDGE COLWELL: 6 Now, then. Would you raise your right 7 hands, please? 8 9 E. CHRISTOPHER NURSE, AND OLA OYEFUSI, HAVING FIRST 10 BEEN DULY SWORN, TESTIFIED AS FOLLOWS: 11 12 JUDGE COLWELL: Please be seated. Go ahead. 13 14 ATTORNEY PAINTER: 15 Thank you. DIRECT EXAMINATION 16 17 ATTORNEY PAINTER: 18 Would each of you individually please state your name and business address for the record? 19 20 DR. OYEFUSI: 21 Ola Oyefusi. My address is 7125 Columbia 22 Gateway Drive, Columbia, Maryland. I'm the AT&T 23 Landscape Access Manager. 24 MR. NURSE: 25 My name is Christopher Nurse. My

business address is 1120 20th Street NW, Suite 1000, 1 2 Washington, D.C. 20036. 3 ATTORNEY PAINTER: 4 And do you have before you three pieces 5 of testimony that was offered? 6 MR. NURSE: 7 Yes, I do. 8 DR. OYEFUSI: Yes. 9 10ATTORNEY PAINTER: And although it's not the versions 11 Okay. that were distributed, these are the versions for the 12 court reporter, your Direct testimony which is AT&T 13 Statement 1.0, is that before you? 14 15 MR. NURSE: Yes, it is. 16 17 DR. OYEFUSI: Yes. 18 19 ATTORNEY PAINTER: 20 That consists of 21 pages of testimony 21 and one attachment? 22 MR. NURSE: 23 Yes, it does. 24 ATTORNEY PAINTER: 25 Okay. And the Rebuttal, which is AT&T

Statement 1.1, which consists of 29 pages of testimony 1 2 and three attachments? 3 MR. NURSE: Yes, it does. 4 5 ATTORNEY PAINTER: 6 And your Surrebuttal testimony which is 7 marked as AT&T Statement 1.2, and it consists of 28 pages of testimony and eight attachments? 8 9 MR. NURSE: 10 Yes, it does. 11 ATTORNEY PAINTER: I'll just note, Your Honor, that 12 Surrebuttal testimony in and of itself does not have 13 proprietary data, but there are two attachments, 14 Attachments Six and Seven, that contain proprietary 15 data and we're providing a copy with the proprietary 16 17 attachments included and then also a copy of the proprietary attachments redacted. 18 19 JUDGE COLWELL: 20 Okay. 21 ATTORNEY PAINTER: 22 Do you have any corrections to any of the 23 pieces of the testimony? 24 MR. NURSE: 25 Yes, I do. Starting with Direct

1 testimony, on page one, line six, insert regional before vice president. On page two, line three, insert 2 Connecticut before Delaware. The last line on page 3 4 12, strike the text and put note 15. 5 ATTORNEY STEWART: 6 I'm sorry, sir. Could you slow down a 7 little bit? What page number? 8 MR. NURSE: 9 The first one was page one. The second 10 one was page two. The third one is page 12, put note 11 15, strike the entirety of the text and replace it 12 with the word "it" referring that to footnote 14. 13 There's one change on Rebuttal ---. Oh, one more on 14 Direct. 15 DR. OYEFUSI: 16 Page 14, line 16, that should be carriers 17 instead of carries. 18 ATTORNEY PAINTER: 19 So the word carries should be replaced 20 and say carriers? 21 DR. OYEFUSI: 22 Yes. 23 MR. NURSE: 24 And no changes on the Rebuttal. And on 25 the Surrebuttal, page 20, line 21, replace PTA Witness

371 Laffey with Embarg Witness Lindsey. 1 2 ATTORNEY KENNARD: 3 What page is that? MR. NURSE: 4 5 It should be page 20, line 21. 6 ATTORNEY KENNARD: 7 Page 20? 8 MR. NURSE: 9 In Surrebuttal. 10 ATTORNEY KENNARD: 11 Surrebuttal page? 12 MR. NURSE: 13 Page 20, within the question, PTA Witness 14 Laffey testified at page 8 and 9, should say Embarq 15 Witness Lindsey. 16 ATTORNEY PAINTER: 17 Does that complete your corrections? 18 MR. NURSE: 19 Yes, it does. 20 ATTORNEY PAINTER: 21 Was this testimony prepared by you or 22 under your direct supervision? 23 DR. OYEFUSI: 24 Yes. 25 MR. NURSE:

372 Yes, it was. 1 2 ATTORNEY PAINTER: 3 And if you were asked any questions today, would your answers be the same? 4 5 DR. OYEFUSI: 6 Yes, they would be. 7 MR. NURSE: 8 Yes, they would. 9 ATTORNEY PAINTER: 10 Is the information contained in this 11 testimony true and correct to the best of your 12 information and belief? 13 DR. OYEFUSI: 14 Yes. 15 MR. NURSE: 16 Yes, it is. 17 ATTORNEY PAINTER: 18 With that, I would move for the admission 19 of AT&T Statements 1.0, 1.1 and 1.2 subject to Cross 20 Examination. 21 ATTORNEY KENNARD: 22 I do have objections. I have objections 23 to certain aspects of the Surrebuttal testimony. 24 JUDGE COLWELL: 25 Go ahead.

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1	ATTORNEY KENNARD:
2	There are two subject matters. The first
3	relates to the Commonwealth Court brief we discussed
4	which is included as an exhibit to Mr. Price's
5	testimony. As I indicated previously, AT&T argues
6	that these are Commission this is Commission
7	pronouncements. For example, page three of the sur
8	starting at line six, "and neither does the
9	Pennsylvania Commission. In a pleading filed with the
10	Commonwealth Court the Commission has
11	publicly called the PTA and OCA position "absurd."
12	That alone is sufficient to dispose
13	of their arguments." It's not, as we discussed
14	before, a Commission pronouncement. It's an advocacy
15	brief submitted by the Law Bureau to the Commonwealth
16	Court. It does not reflect any determination by the
17	Commission, and we propose to strike, starting with,
18	"and neither does the Commission" all the way down to
19	the end of the discussion on line nine. It's not
20	accurate. It's not legally accurate. It's not
21	factually accurate.
22	ATTORNEY PAINTER:
23	Your Honor, I disagree that it's not
24	factually accurate. To the extent that Mr. Kennard
25	would like to argue in his brief that it's what we

1 talked about before. The weight goes to the fact that 2 everybody knows what this brief was, who filed it. 3 You and the Commission can assign the appropriate 4 weight to it. Mr. Kennard can certainly argue in 5 brief to the extent of the testimony. 6 JUDGE COLWELL: 7 I have to agree with Ms. Painter on this 8 one. It's a Commonwealth Court brief filed by 9 Commission staff. 10 ATTORNEY KENNARD: 11 I understand, and that should be the 12 representation. That's not the representation. The 13 witness asserts that neither does the Commission. 14 They have written a brief. 15 JUDGE COLWELL: 16 Commission Counsel is representing the Commission, and they can speak for the Commission like 17 18 you speak for your client. 19ATTORNEY KENNARD: 20 It's not a determination by the 21 Commission. 22 JUDGE COLWELL: 23 That's correct. 24 ATTORNEY KENNARD: 25 It is the Commission's Law Bureau's

375 brief. 1 2 ATTORNEY PAINTER: 3 Your Honor, I would also point out PTA 4 attached the Commission's comment to the FCC in the 5 Direct testimony and cited that testimony to support their position as well. 6 7 JUDGE COLWELL: 8 It does seem inconsistent. 9 ATTORNEY KENNARD: 10 Those were comments to the FCC, and we acknowledged that they were written by the Law Bureau, 11 stating the Commission's concern in those staff 12 comments. We did not assert that this is a ruling of 13 the Commission, or that we disagree. Commission 14 orders speaks for themselves. 15 16 JUDGE COLWELL: 17 Yes. They obviously do. However, this is a pleading, and it says it's a pleading. I don't 18 see where you ---. 19 20 ATTORNEY KENNARD: 21 So why does the witness get to assert 22 that this is a position of the Pennsylvania Public 23 Utility Commission? It's the Law Bureau writing an advocacy brief. Why should we even allow this in the 24 25 record in the first place and create a whole ---

create arguments in brief? It's just not factually 1 2 accurate. It speaks for itself. The witness is 3 unfairly characterizing. It's not factually accurate to say it's the Commission. It's not legally 4 accurate. It's attached. It stands in record. 5 We can argue about it. We don't need these witnesses 6 telling us what the legal import of it is or how it 7 was --- became the determination of the Public Utility 8 9 Commission. Your Honor ---. 10 JUDGE COLWELL:

11 Mr. Kennard, the Law Bureau attorneys are 12 entitled to represent their client just like you represent yours. And that is what they did in that 13 14 pleading. We can't discount the importance of that. 15We can't give it any more than it is, but yeah, it's 16 not an order. The order is what is being defended in But still it is what it is. We all know 17 that case. what it is. 18

> ATTORNEY PAINTER: Well, Your Honor, I mean I'll point that

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21 Dan's testimony when they cited to the comment that 22 this Commission cogently described the negative 23 impacts that the rating system would have. So again, 24 it would be entirely inconsistent because they're 25 taking comments and representing it as the position of

1 the Commission. Now, in this case they don't want it 2 to happen. 3 ATTORNEY KENNARD: 4 We'll stipulate that was the Commission staff. 5 6 ATTORNEY PAINTER: 7 We'll stipulate it was the Commission 8 staff that filed the brief. 9 JUDGE COLWELL: 10 Fair enough. 11 ATTORNEY KENNARD: 12 The second aspect of our motion to strike 13 includes a long discussion of access charges and the 14 anticompetitive effects in this Surrebuttal starting 15 on page 23. We're good right up until Surrebuttal. 16 We were good right up until Surrebuttal. Obviously, 17 access is a factor and we can do Cross Examination on 18 The Commission clearly stayed its consideration that. 19 of local access charges and it's too bad that 20 Surrebuttal testimony --- we now have starting on page 21 23, line eight and all the way through to page 25, 22 line 17, as well as on page 26, starting at line 15 23 and going over to page 27, line 13 a long involved 24 discussion of why access charges are too high and need 25 to come down. I respect these are positions and there

have been other proceedings where it's expressed not 1 quite as capably as he does here. 2 This is well 3 outside the scope of the proceedings. It's not background. It's a direct attack on access charges. 4 5 It's outside the scope of this case and we've agreed upon it all throughout this proceeding until we come 6 7 to the Surrebuttal. We move that it be stricken as irrelevant. 8

ATTORNEY PAINTER:

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10 I have two responses, Your Honor. First, 11 the testimony is responding to the Direct and Rebuttal 12 testimony of Dr. Loube, where he specifically --- and 13 in fact, Mr. Cheskis asked questions today about 14 access charges. I understand --- this testimony is not requesting as far as this case that any party's 15 access charges be reduced. That is what is not a part 16 17 of this case. However, to simply ignore the fact that 18 access charges impact issues in this case is impossible. Mr. Cheskis just asked questions about 19 20 the fact that if you do not increase or --- yes, do 21 not increase access charges, then local rates have to 22 increase further. It's impossible --- and AT&T has a 23 right to discuss the competitive impact of that 24 position and what happens to competition and what 251happens in the grand scheme of this case if something

1 like that were to happen. That is what Dr. Loube 2 testified to and that is why AT&T is responding to it. 3 Even PTA --- and I'm trying to find the 4 PTA's witness even talked about the fact reference. 5 that access charges are interrelated with the issues 6 in this case. Again, this testimony does not anywhere 7 request that the Commission as part of this case 8 reduce any party's access rates. It simply puts into context that issue when you're looking at the other 9 10 issues in this case. 11 One of the issues in this case is whether 12 there is any anti-competitive impact to increasing the Universal Service Fund, and AT&T's position is yes, we 13 14 need to now also consider access rates. Mr. Cheskis talked about if you further reduced access rates, 15 16 local rates will have to go up further and that will 17 again impact the issues in this case. That is what 18 this testimony is going to. 19 ATTORNEY KENNARD: 20 Two levels of response, Your Honor. First, Mr. Cheskis asked questions about the mechanics 21 22 of the operation mathematically. He didn't ask about 23 whether we should or shouldn't. He simply said if you 24 don't increase access, you're doubling up on local. 25 It was for another witness, Mr. Price, not for a

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The degree to which this whole thing is 1 witness here. 2 pretext is revealed on page 24 of the Surrebuttal, 3 where Mr. Laffey's discussion on page 49 to 51 of whether or not there should be funding from the Fund, 4 which is clearly an issue in this case, there's no 5 reference at all to access in the cited sections that 6 7 have simply become a pretext for the witness to launch into an attack on the witness on access charges, to 8 0 which he hasn't testified, in an attempt to bring in 10 information from another proceeding. He never said 11 --- if you go back to PTA, 49 of 51 there's nothing there about access. Yet there is about the Fund, but 1213 this witness uses that as a complete pretext and 14 that's not responsive testimony. That's outside the 15 scope.

ATTORNEY PAINTER:

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17 Well, it absolutely is responsive to Dr. 18 Loube's testimony. He cited PTA's testimony, and this 19 was responsive to Dr. Loube's testimony in those It's absolutely responsive. 20 questions. Several 21 parties put in, including tables, argument about 22 access charges, not to argue that they be reduced as 23 part of this case. It was simply to put it into And the Commission should have a full record 24 context. 25 about how they impact the issues in this case.

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1	JUDGE COLWELL:
2	Unfortunately, you're both right. There
3	won't be any recommendations about access charges for
4	the reasons you all understand. This testimony seems
5	like it does push the envelope just a little. And I
6	caution you to not enlarge this discussion in your
7	argument in your briefs. But I am going to allow it
8	because it is responsive to other testimony. Anything
9	else?
10	ATTORNEY KENNARD:
11	I think that what's on page 26 and 27 is
12	completely non-responsive. Mr. Laffey doesn't testify
13	about the level of access charges with respect to
14	subsidization. This one is completely false.
15	JUDGE COLWELL:
16	Starting on 27, you mean?
17	ATTORNEY KENNARD:
18	Page 26, starting on line 15 through and
19	including page 27, line 13. Did I say it wrong?
20	Page
21	JUDGE COLWELL:
22	I'm not sure because you're starting in
23	the middle of testimony and then
24	ATTORNEY PAINTER:
25	You know what? There was an electronic

382 version that I sent to you that I actually cautioned $1 \\ :$ 2 not to use here because some of the ---. I do recall 3 I have ---. ATTORNEY KENNARD: 4 5 It could be the pagination. 6 ATTORNEY PAINTER: 7 Okay. 8 ATTORNEY KENNARD: 9 Its question is --- it appears on my page 10 26 as it came out of my printer, "Mr. Laffey testified at pages 49 to 51." 11 12 JUDGE COLWELL: 13 Okay. And that starts on the top of page 27 in mine. 14 15 ATTORNEY KENNARD: 16 Okay. And then that question and the 17 entirety of the answer up through and stopping at the 18 next question, "Does this conclude your rebuttal 19 testimony." That whole question and answer, as well 20 as the associated footnotes. 21 JUDGE COLWELL: 22 Okay. Could you state your objection 23 again? 24 ATTORNEY KENNARD: 25 It's not responsive to any testimony.

1 It's outside the scope of this proceeding. 2 JUDGE COLWELL: Ms. Painter? 3 ATTORNEY PAINTER: 4 5 It says Mr. Laffey testified at pages 49 6 through 51 that it is not anti-competitive for competitors to increase their subsidization of RLECs 7 8 in lieu of increased retail rates. The question on 49 9 said several --- well, first of all, the subheading of this is anticompetitive effects of availability of E-A 10 11 Web Tech Support. And the question is several 12 witnesses argue that recovering rate increases from 13 the Fund will have an anti-competitive effect. Do you 14 agree. And then he goes on to answer and he says no, that additional funding would have --- he does not 15 16 agree that additional funding will have an anticompetitive effect. 17 18 JUDGE COLWELL: 19 Okay. You completely lost me. What I'm still stuck on is testified at pages 49 to 51 of which 20 21 pleading? 22 ATTORNEY PAINTER: 23 The Rebuttal testimony. 24 JUDGE COLWELL: 25 Thank you.

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1	ATTORNEY PAINTER:
2	The question in AT&T's testimony stated
3	that Mr. Laffey testified that it is not anti-
4	competitive for competitors to increase their
5	subsidization RLECs in lieu of increased retail rates.
6	That is what this entire section is about.
7	JUDGE COLWELL:
8	Yes. I think the question is a fair one.
9	ATTORNEY KENNARD:
10	Well, the problem is it's a pretext for
11	answering another question. The question for Mr.
12	Laffey the issues addressed by Mr. Laffey on pages
13	41 49 through 51 are answering the Commission's
14	question, whether or not funding would have an anti-
15	competitive effect. This is not there's not one
16	mention of access in here. How then is it within the
17	scope of either responses to Rebuttal testimony or in
18	the scope of this case where the Commission has said
19	access is not an issue, for the witness to make large
20	leap of linkage to access rates, access rate changes,
21	rate changes made by the company in 2002, 2003.
22	There's just no linkage there.
23	JUDGE COLWELL:
24	Well, I think there's enough of a linkage
25	for you to be able to cross examine him at length and

you can certainly do that and point out what you think 1 2 the flaws are. But I'm not going to strike it. 3 Okay. Ms. Painter, you made a motion, 4 subject to motions and Cross, so now your witnesses 5 are available for Cross? 6 ATTORNEY PAINTER: 7 Yes, they are, Your Honor. 8 JUDGE COLWELL: 9 Ms. Paiva? 10 ATTORNEY PAIVA: 11 I have no Cross, Your Honor. 12 JUDGE COLWELL: 13 Mr. Dodge? ATTORNEY DODGE: 14 15 Surprise, no questions. 16 JUDGE COLWELL: 17 Do you have an order of questioning? 18 ATTORNEY CHESKIS: 19 We do, Your Honor. I believe OCA will be going first. 20 21 JUDGE COLWELL: 22 All right. Go ahead. 23 ATTORNEY CHESKIS: 24 Thank you, Your Honor. 25 CROSS EXAMINATION

386 1 ATTORNEY CHESKIS: 2 Good morning. 3 DR. OYEFUSI: 4 Good morning. 5 ATTORNEY CHESKIS: I'm Joel Cheskis with the Office of 6 7 Consumer Advocate. I wanted to turn first to your 8 Rebuttal testimony at page 11, line 16. There you 9 begin your response to the economic cost study 10 provided in this proceeding by the OCA through the 11 Direct testimony of Dr. Robert Loube; is that correct? 12 DR. OYEFUSI: 13 Yes. 14 ATTORNEY CHESKIS: 15 Is it true that AT&T did not submit its own cost study in this proceeding? 16 17 DR. OYEFUSI: 18 Yes, we did not submit any cost study. 19 ATTORNEY CHESKIS: 20 And likewise, no other parties to this proceeding has submitted their own economic cost 21 22 study; is that correct? 23 DR. OYEFUSI: 24 That's correct. 25 ATTORNEY CHESKIS:

1 I'm sorry? No one's submitted a model. 2 Α. We're not accepting 3 that Dr. Loube's model is an economic model. No one else filed one. 4 5 ο. And I apologize. I don't know which witness to ask questions to and so I will just ask them. 6 7 Isn't it true --- I'm sorry, is it true that AT&T 8 has not provided any evidence in this proceeding based 9 either on an invented cost analysis or a forward-10 looking cost analysis that local rates are below costs 11 and that access rates are above costs? 12 AT&T didn't file an access rate cost study Α. No. 13 because changing access rates was not within the scope 14 of the case. We well understood PUC and FCC orders 15 that access is several hundred times higher than cost 16 and lots of the parties here have taken the position 17 that local has historically been under cost depending 18 how you measure cost. 19 Well, my question is, has AT&T provided any Q. 20 evidence in this proceeding either --- based either on 21 an invented cost analysis or a forward looking cost 22 analysis that local rates are below cost? 23 No. I think both of those are in the general body Α. 24 of knowledge of people in the industry. 25 Q. So the answer to my question is no?

1 Α. The answer is no. The filing of a cost study 2 would have been improper. 3 0. And likewise, no other party in this proceeding 4 has submitted such evidence either; is that correct? 5 That is correct. Α. 6 Ο. Does AT&T have any intention to submit its own 7 economic cost study to any proceeding in Pennsylvania in the future? 8 9 ATTORNEY PAINTER: 10 Objection, Your Honor. I'm not sure how 11 those proceedings are relevant to the issues in this 12 case. 13 ATTORNEY CHESKIS: 14 Well, it's not that you're asking for ---15 or you've got some cost study in the works right now 16 that you're preparing somewhere else that might be 17 relevant to these proceedings; is that correct? 18 ATTORNEY PAINTER: 19 Can I have that question again? 20 BY ATTORNEY CHESKIS: 21 Does AT&T have any intention to submit its own Ο. 22 economic cost study in a separate proceeding in 23 Pennsylvania on these issues? 24 We hope the Commission will let the stay or Α. 25 whatever on access proceedings and at that time based

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on the requirements of the Commission at the time we 1 2 would issue something that would be responsive. About 3 establishing I think it would be proper for us to introduce an access cost model at that time. 4 5 Ο. If you could turn to page 15 of your Rebuttal testimony. And I'm specifically looking at the 6 7 question at the bottom and then your answer goes to 8 the following page 16. You argue that Dr. Loube is 9 absolutely wrong on line 23, when he stated that loop 10 costs are joint cost and not part of the incremental cost of local service; is that correct? 11 12 Α. Yes. 13 And you even go so far as to say tired old Ο. 14 argument later in your testimony; is that correct? 15 Yes. Α. 16 Are you aware that as recently as August 7th of Ο. 17 2008 Chairman Cawley has stated, guote, that the 18 Commission has consistently adopted the position that 19 the fixed costs associated with loop plan and 20 facilities of ILECs should be allocated and covered by 21 services that utilize the local loop including an 22 ILEC's intrastate carrier access services, end quote? 23 The statement speaks for itself. I thought access Α. 24 rates ----. 25 Q. I'm sorry. I didn't understand the last part of

1 your answer.

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2 A. I said yes, but there's an access case with AT&T3 introduced evidence about why that was incorrect.

DR. OYEFUSI:

5 I may say, if I can join in, developing 6 cost for the service, and when they designed it costs 7 were covered, so now Chairman Cawley's statement is 8 talking about how the company's cost is going to be 9 covered. Here we're talking about cost of the 10 service. 11 <u>ATTORNEY CHESKIS:</u>

Does --- I'm sorry. Are you done? <u>DR. OYEFUSI:</u> We also talk about the danger in the

15 difference between when people develop costs and when 16 we determine how they try to recover that cost.

ATTORNEY CHESKIS:

18 I appreciate that. Mr. Nurse is claiming 19 that Chairman Cawley's statement speaks for itself, so 20 I ---. 21 BY ATTORNEY CHESKIS:

Q. Would you agree with me in light of that that it's not possible to complete a long distance call without using the local loop?
A. I would agree that a long distance call is

completed using the local loop, but I would not agree 1 2 that completing a long distance call changes the cost 3 of the local loop. Would you also agree with me that it's not 4 0. 5 impossible for a customer using DSL service to access the internet without using a local loop? 6 7 Α. Not to be argumentative, but I don't think that 8 DSL technology is necessarily limited to wireline 9 technology, so you probably want to limit your 10 question to ILEC DSL. 11 Fair enough. Ο. 12 Α. So if you have ILEC DSL service and you were using 13 an over the top service like Vonage, that DSL service, 14 would use the local loop in allowing service, but 15 would be an application of that DSL service providing 16 that local loop and once that DSL service was 17 installed, there would be no changes in the cost of 18 the loop, whether it's used 24 hours a day or not at 19 all. 20 And would that be the same --- you referenced 0. 21 using Vonage over the top service, would that be 22 saying that it was --- using the DSL service provided 23 by the ILEC? 24 Α. You lost me on your question there. The DSL 25 service --- the ILEC DSL service and then Vonage is an

application that rides over the DSL service. 1 So the 2 long distance call will be made using the Vonage 3 application using the DSL service on the loop. Well, I wasn't talking about on long distance 4 Ο. calls. I was talking about using the DSL service to 5 6 access the internet. 7 If you're using DSL service from an ILEC, Α. Yes. 8 that DSL service would be using the local loop 9 facility, but the use or non-use of the DSL service 10 would not change the cost of the loop. 11 Would you agree with me that it is not possible Q. 12 for a consumer with no high speed internet access to 13 access the internet without using the local loop, 14 what's commonly referred to as dialup? 15 I think the guestion is circular. You said if you Α. 16 don't have internet access, it's not possible to access the internet, so ---. 17 18 No, I said if you have no high speed internet Q. 19 access. 20 Α. Oh. So if you have dialup rather than high speed, 21 correct. 22 Q. Is it possible to access the internet without 23 using the local loop? 24 Yes, you could do dialup wireless service. Α. But yes, I take your point that if you have AOL internet, 25

dialup internet, that you're going to be typically 1 2 using that over your dialup provider. If it were 3 cable, you might be using theirs. 4 Can you next turn to your Surrebuttal testimony, Q. 5 page three? And specifically looking at line nine. 6 Α. Yes. 7 Ο. And we've already had some discussion about this 8 earlier this morning. You note that in a Commonwealth 9 Court pleading the Commission has called absurd the 10 PTA and OCA position on Act 183 mandates an \$18 rate 11 cap remain in place? Do you see that? 12 Yes. Α. 13 Are you familiar with the Federal Universal Ο. 14 Service Fund and its purpose? 15 I mean, that's a multibillion dollar Α. Yeah. 16 enormous monstrous program, but yes. 17 Is it your position that the Federal Universal Q. 18 Service Fund is also ridiculous or absurd? 19 No, I disagree with the premise of your question. Α. 20 We just said that the Universal Service Fund was 21 absurd. 22 Meaning the Pennsylvania Universal Service Fund? 0. 23 Α. Right. That wasn't our testimony. 24 You've just been referring to the Commonwealth Ο. Court brief that was filed by the Commission that uses 25

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1 that word?

2	A. Well, I mean, the brief speaks for itself and it
3	says what it says. They're characterizing PTA and
4	OCA's position.
5	Q. And you used the word absurd or ridiculous
6	elsewhere in your testimony in this case to describe
7	the OCA position?
8	A. I think it appears elsewhere.
9	Q. So then is it your contention that is it your
10	contention, back to the original question, that the
11	Federal Universal Service Fund is also absurd or
12	ridiculous?
13	A. No. I mean, I think the intent of the Universal
14	Service Fund is an excellent idea.
15	Q. I'm sorry. Can you just be specific as to which
16	one you're referring to?
17	A. Yes.
18	Q. Pennsylvania or federal?
19	A. I think the question's compound. So we with
20	the Federal Universal Service Fund, yes, it's AT&T's
21	position that that's a legally-required objective of
22	the Telecom Act. That's a social good thing to do.
23	That said, like any large government program they're
24	not perfect. The Fund's not very large. There's
25	concern about the rate of growth. There's concern

1 about the efficiency which it achieves the objective 2 and I think in a multibillion dollar program, there's 3 always room for improvement. And different people 4 have different takes on how that would work such as 5 the issue do you have multiple ETCs. You know, is 6 that ---? If you have multiple carriers, do you 7 really need to --- do you really need a subsidy, you know ---. 8

9 Q. I apologize for cutting you off. So I guess to 10 not belabor the point, you just admitted that you used 11 the words absurd or ridiculous to describe the OCA 12 position in this case but are you saying that the FCC 13 or the Federal Universal Service Fund is or is not 14 ridiculous?

15 No, I'm not saying that either the Federal Α. 16 Universal Service Fund or the State Universal Service 17 Fund in proceeding to achieve their objections are 18 ridiculous or absurd. It's your position that the 19 Commission's Counsel characterized it as absurd. We 20 don't have a problem with the Universal Service. 21 Universal Service is a good idea. Everybody should 22 have communication. Particularly we want to make sure 23 that as things get competitive that it doesn't get so 24 expensive that poor people can't afford it and make 25 sure that everybody can move along.

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1 So it's essentially affordability? Ο. 2 Α. Well, I think when you go to affordability, it's a 3 --- you know, it's by definition poor people can 4 afford less because they have less money. So the 5 price of something is going to be a strain first for people who have the least money. 6 7 Is it your contention that it is absurd or Ο. 8 ridiculous for Pennsylvania consumers to pay into a 9 Federal Universal Service Fund that benefits customers 10 in other states? 11 Α. I think the point you're getting at is that the 12 Pennsylvania Universal Service Fund --- that 13 Pennsylvania pays in as a state warranted Federal 14 Universal Service Fund than it draws out of it. 15 Ο. Are you asking me? 16 Α. I'm trying to --- is that the question? 17 0. My question is, is it your contention that it No. 18 is absurd or ridiculous for Pennsylvania consumers to 19 pay into a Federal Universal Service Fund that 20 benefits customers in other states? 21 Α. Well, I don't think you can say that there's no 22 benefit to Pennsylvania customers. Even if 23 Pennsylvania was a net payer into federal Fund, paid in more than it took out or paid in and took nothing 24 25 out, Pennsylvanians calls people in other states. And

to the extent that the Federal Universal Service Fund 1 2 provides telephone service to your relatives or your 3 friends or your employers, or your business partners in other states, there's utility to Pennsylvania 4 5 customers from that. Is it ---? 6 Ο. 7 Let me just finish here. Obviously when you take Α. 8 a national program and you establish national 9 standards and you collect money and you send out 10 benefits there's going to be net beneficiaries and net payers whether it's title funding or Social Security 11 12 or grants or whatever. 13 Is it likewise your contention that it is absurd, Ο. 14 ridiculous for federal law to say that rural and 15 insular rates must be comparable to urban rates? 16 That's not our testimony. We didn't say that. Α. 17 So the answer's no? Ο. 18 No, that's not our testimony. We didn't say that. Α. OFF RECORD DISCUSSION 19 20 JUDGE COLWELL: 21 Could you move the microphone Excuse me. 22 around so that when you face Counsel that you're 23 speaking into it? Thank you very much. 24 BY ATTORNEY CHESKIS: My last "is it absurd or ridiculous" question, 25 Ο. is

1 it your contention that it's absurd or ridiculous that 2 AT&T gets Federal Universal Service funding throughout 3 much of the country where it is an incumbent provider 4 and not a toll provider competitor as it is here in 5 Pennsylvania?

No, the --- there was a piece of the testimony 6 Α. 7 that went to that. Our position is that the carriers across the country receive whatever funding they're 8 entitled to under the Federal Universal Service Fund. g 10 And if you're the country's biggest provider of service to rural customers, it's no surprise that you, 11 like AT&T, would be the biggest recipient of federal 12 13 Universal Service. We serve some extremely rural 14 And Pennsylvania, there's a chart in our areas. 15 testimony, is the tenth most densely populated state. 16 I know a lot of people think that Pennsylvania is 17 relatively rural, but when you rank order them, 18 there's 40 states that are less densely populated than 19 Pennsylvania and we serve large portions of them like large portions of California which is like 25 percent 20 21 less dense than Pennsylvania, or Texas which is, you 22 know, close to three times less dense than 23 Pennsylvania. So there's no surprise and there's no 24 problem, and it's a good thing. Everybody that gets 25 I money from the Universal Service Fund is getting it

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1 because they qualified. You know, there's no problem 2 with that. And I think you previously answered one of my 3 Ο. 4 questions anticipating this question I'm now about to 5 ask. But just for clarity's sake, would AT&T find a network that serves only, let's say, 80 percent of 6 7 homes and businesses as valuable to one that serves 99 percent of homes and businesses? 8 There's a general notion of network economics that 9 Α. 10 the more people you can reach the more valuable it is. 11 I mean, I think that the textbook example was, what 12 would be the value of a telephone network with one 13 telephone? Zero, because there would be nobody to 14 call. So as you get the ability to call more people, 15 the utility gets more valuable. I think it's an 16 asymptotic approach. 17 I'm sorry. What was that? Ο. 18 Α. I think it's asymptotic approach that ---. 19 I don't know what that word means. I'm sorry. Ο. 20 JUDGE COLWELL: 21 Can you spell it? 22 I'm sorry. Asymptote. As you try to get to a Α. high percent of penetration it gets increasingly 23 24 difficult. There are some people that would not take 25 telephone service if it were free. They just ---

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1 they're antisocial or they find it annoying or it's 2 bothersome and they just don't want it. So you can't 3 get to a hundred percent telephone penetration. Somebody moved out of their house and moved in. 4 You 5 have a little window of time, they didn't have telephone for a couple days. So you can't ever get to 6 7 a hundred percent penetration. It gets increasingly 8 difficult and expensive to try to get that last little 9 bit. BY ATTORNEY CHESKIS: 10 11 But my question is at 99 percent. Ο. Okay. 12 Ninety-nine (99) percent is getting there. Α. Ι 13 mean, when you're trying to get that last percent or 14 two, it's like trying to get to zero percent 15 unemployment. Three percent unemployment is 16 considered typically sort of full employment. Thev 17 can't really get down below there. And I think that

18 that's probably a fair analogy with market penetration 19 that you get up into the high 90s and that's probably 20 about as high as you're going to get.

21 Q. Could you please turn to page one of your

22 Surrebuttal testimony? At line 24 you are commenting 23 on the impact of subsidies on competition. Do you see 24 that?

25 A. Line 24?

1 Q. Yes.

+	Q. les.
2	A. When those subsidy burdens?
3	Q. Yes. Beginning on line 24. When those subsidy
4	burdens are imposed on carriers in other parts of
5	Pennsylvania, those carriers will be hindered in their
6	ability to compete.
7	A. Yes.
8	Q. Would it also be correct to say that increasing
9	the cost of service for some players in a competitive
10	market would eventually drive out those players to
11	carriers that have not had service costs increased by
12	inflation?
13	A. Over time, yes.
14	Q. And
15	A. It's obviously an issue of magnitude.
16	Q. And regulatory obligation to provide broadband
17	service to a hundred percent of your customers
18	increases cost of service; is that correct?
19	A. Well, on net basis. If you build a more expensive
20	network, the network will cost more, but that would
21	have to be offset by the additional broadband revenues
22	that you receive from that. So you may be the
23	firm may be wealthier for building broadband network
24	and getting broadband revenues.
25	Q. And you agree that your cost of service would

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1 increase?

T	increase?
2	A. Well, no, I think there was evidence in the case
3	that North Pittsburgh said in their financial
4	statement that they would spend much more on their
5	Chapter 30 network accelerated deployment than they
6	planned to spend anyway.
7	Q. On page ten of your Surrebuttal testimony, line
8	17, you begin your response to Mr. Colton's analysis
9	of the state of competition in Pennsylvania based on
10	his review of the UtilityChoice.org web site. Do you
11	see that?
12	A. Yes, correct.
13	Q. At line 24 on that page, you argue that whether
14	companies whether competitors are actively
15	marketing the global basic service is irrelevant, they
16	offer it and they are required to notify customers
17	about that service. It continues on page 11. Do you
18	see that?
19	A. Yes.
20	Q. Can you identify for me what competitors you
21	indicate there are offering it and notifying customers
22	about it?
23	A. The Commission's web site indicates that that's an
24	obligation of carriers. I understand that obligation
25	would apply to all certificated carriers providing

1 service to their retail customers.

2 Q. Well, what are you referring to there on the top 3 of page 11?

4 We didn't conduct a compliance audit to assure Α. 5 that carriers are fulfilling that obligation. That 6 would be something for the Commission to do. I think 7 since the carriers' rates are tariffed, it's a straightforward compliance issue to look through the 8 9 CLECs' tariffs on the Commission web site and see if they're offering a standalone service and are holding 10 11 themselves out as offering that service.

12 Q. Are you aware if AT&T's in line with that, those 13 provisions?

14 A. Yes. Yes, I am and yes, we are.

15 Q. And just to follow up on that answer, do you know 16 what the AT&T standalone offer is in Pennsylvania and 17 where it's available?

18 It's available on our tariff and web page. Α. I'm 19 not a marketing guy but I'd be happy to supply a 20 printout of the terms and conditions and the pricing. 21 Can you please turn to page eight now of your Q. 22 Surrebuttal? I apologize that it's a little bit out 23 of order here. At line 18 of your Surrebuttal on page 24 eight, there you discuss the Lifeline and the Link Up 25 Program. Do you see that?

1 A. Yes.

-	······································
2	Q. And you say for example that AT&T fully agrees
3	that Lifeline services should continue to be available
4	to those customers at existing rates.
5	A. Yes.
6	Q. Isn't it true that there is no such thing as a
7	Lifeline rate in Pennsylvania, but the Lifeline
8	program provides a discount to a separately
9	established basic local service rate?
10	A. Well, that's a good question. I'm glad you asked
11	that. In looking at it, it brings up a good point.
12	As you said, the Lifeline Program operates by applying
13	a credit to your bill, so you pay, you can see
14	nominally a full retail price and then you'll see a
15	credit. The way we structure Lifeline in New Jersey,
16	for example, is that the rate was set and the carriers
17	provide additional credit when necessary. So for
18	example
19	Q. You mean basic local service rate is set?
20	A. Yeah, the Lifeline. The Lifeline rate is set.
21	And then when we increase our local rate, you have to
22	increase by an equal and offsetting amount, the
23	discount. So the net rate to Lifeline customers stays
24	the same. That's what I intended by referencing the
25	existing rate. I take your point about the mechanism

1 of a federal program, but ---. 2 Ο. No, it wasn't the terminology. 3 Α. Yeah, the terminology. The point that we're 4 getting at is yes, if the rate went up and we're going 5 to leave a strata of customers priced out of the 6 network, that would be a bad thing. But our point is 7 that if the strata of customers who would get priced 8 out is two percent of the market, something like that, 9 it's a very blunt instrument to say we're going to 10 subsidize the price to a hundred percent of the 11 customers ---Well, I think you're jumping ahead. 12 Ο. 13 --- and if we ignore ---. Α. 14 Q. If I can interrupt you for one second. Thank you 15 very much. I appreciate ---. 16 JUDGE COLWELL: 17 Stop. 18 ATTORNEY CHESKIS: 19 He wasn't answering my question. 20 JUDGE COLWELL: 21 Stop. Stop. Please stop. The court 22 reporter can only do one of you at a time. If you are 23 going to object to him, that's fine. But you have to say it and then you, sir, have to stop. Okay. 24 25 ATTORNEY CHESKIS:

1 And I think in general --- I mean, I 2 appreciate Mr. Nurse's tendency to elaborate on his 3 initial responses to my questions, but it does seem like at this point he is starting to take advantage of 4 5 that opportunity. 6 JUDGE COLWELL: 7 I'm certain Mr. Painter can give you this 8 opportunity when you are finished. She's very 9 capable. 10 ATTORNEY PAINTER: 11 So what's the question? 12 ATTORNEY CHESKIS: 13 Well, yes, I think he answered the question. 14 And then he went on, so I'm just moving on 15 to my next question now. 16 BY ATTORNEY CHESKIS: 17 Ο. And I think this is again part of the question 18 that you were starting to answer just a while ago. 19 Isn't it true that --- I'm sorry. I'll take one more 20 step back. Are you aware of what the Lifeline 21 discount is in Pennsylvania? 22 It's in some of the elements they covered Α. yesterday, it's \$6.50 plus. So \$1.75 plus the \$6.50. 23 24 About \$8. It's in the testimony. 25 Isn't it true as well that what was calculated as Q.

1 \$8 --- approximately \$8.25, that discount remains the 2 same regardless of whether the basic local service 3 rate is \$20 or \$50? 4 Α. That is the current mechanism. Our reference 5 there on page eight is that that mechanism --- the 6 Commission could modify that mechanism so that as the 7 rate went up, the current net rate, \$18 minus eight, if you will, the \$10 net rate stays the same. 8 9 DR. OYEFUSI: 10 And also according to the point 11 administered by YUSA (phonetic) the structure is a 12 problem and we're up to about \$19.50. It varies from 13 state to state, so whatever the state wants to do. 14 BY ATTORNEY CHESKIS: 15 So if the basic local service rate in Pennsylvania Ο. 16 raises to a hundred dollars, for example, isn't it 17 true that the Lifeline discount would remain \$8.25? 18 Α. Well, I can't accept the premise that the service 19 would increase to a hundred dollars, but --- because 20 that would be absurd. But I do take your deeper 21 point. The current federal mechanism provides 22 discount off of rate and we clarified that our 23 proposal would accommodate just as we do in New Jersey, and have the discount increase as the rate 24 25 goes up, so the customers pay --- the lowest level

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408 customers that need that support get that same sort of 1 2 support and get a fair amount of insulation from 3 rising prices. 4 Isn't it true that rural ILECs in Pennsylvania Ο. 5 interstate are funded --- they have only what's called the tier one and tier two federal Lifeline programs? 6 7 You're talking about rural companies drawing on Α. 8 federal money? 9 Ο. Yes. 10 Α. Can you restate your question? Isn't it true that rural RLECs in Pennsylvania 11 Ο. have no state-funded Lifeline, but that they only have 12 13 the minimum tier one and tier two federal Lifeline 14 programs? 15 I'm sorry. Are you saying --- are you asking if Α. 16 the RLECs, the PTA companies, draw out of the 17 Pennsylvania State Universal Service Fund? 18 DR. OYEFUSI: 19 [INAUDIBLE] 20 ATTORNEY CHESKIS: 21 And I believe what you were --- Dr. 22 Oyefusi, what you were referring to is actually what's 23 referred to as the tier three, and the tier three 24 requires a state match in order to get the federal 25 discount.

409 1 DR. OYEFUSI: 2 There are four tiers, so I ---. 3 JUDGE COLWELL: 4 Doctor, you're getting too Excuse me. 5 far from the microphone. 6 DR. OYEFUSI: 7 I'm sorry. I was saying that there are 8 four tiers in the Lifeline Program. So tier one I 9 believe is the state charge and usually for the Lifeline customer, or the customer in that program the 10 11 FCC will make sure the maximum benefit. 12 ATTORNEY CHESKIS: 13 I appreciate that. 14 BY ATTORNEY CHESKIS: 15 Again, my question is, isn't is true that rural Ο. 16 RLECs in Pennsylvania have no state-funded Lifeline, but that they only have minimum tier one and tier two 17 18 federal Lifeline programs? Is that correct? 19 In the state --- state fund, you're referring to Α. 20 the federal program or are you talking about the state 21 program? 22 Q. Federal program. 23 You're referring to the state fund and the federal Α. 24 program? 25 Q. In order to get to tier three, it requires

matching state funds in order to receive the tier 1 2 three fund from the Federal Universal Service Fund. 3 Well, you go to like the \$8, \$13 level, there's a Α. matching requirement. 4 5 And my question is, isn't it true that the Ο. Right. RLECs in Pennsylvania only have tier one and tier two? 6 7 Α. What do you mean only have? 8 Are you aware of the term eligible Ο. 9 telecommunications carrier or it's also abbreviated as 10 ETC? 11 Α. Yes. 12 0. And isn't it true that the rural RLECs in 13 ' Pennsylvania are all ETCs? 14 Α. That's my understanding that all RLECs generally 15 are ETCs. There are also CETCs, competitive ETCs. 16 Can you please turn to page 11 of your Rebuttal Q. 17 testimony? And again, I apologize for jumping back 18 and forth here. On line 19 you're commenting on the 19 cost analysis presented by Dr. Loube; is that correct? 20 Α. Yes, it is. 21 And in there you state that it's a clear and Ο. 22 indisputable error to attempt to employ a non-rural 23 carrier model to produce costs for rural carriers; is 24 that correct? 25 Α. Yes.

1 Would you consider density areas where lines per Q., 2 square mile are zero to five to 100 to 200 lines per 3 square mile to be rural or non-rural areas? 4 A. How many? 5 Zero to five to 100 to 200 lines per square mile Q. to be rural or non-rural areas. 6 7 You said zero to five? Α. 8 Q. Right. 9 Is that like part A, and part B is 100 to 200? Α. Okay. At what level would you consider as part of 10 ο. 11 that model to be rural or non-rural areas, to distinguish between rural and non-rural areas? 12 13 DR. OYEFUSI: 14 Actually, the application to determine 15what is rural, it has nothing to do with more density. 16 The idea is, when they issued that model, was that the 17 model has within it --- it is highly correlated to 18 dispersion, so when you get to ---. 19 ATTORNEY CHESKIS: 20 I'm sorry. Highly correlated to ---? 21 DR. OYEFUSI: 22 To dispersion. 23 ATTORNEY CHESKIS: 24 Dispersion. 25 DR. OYEFUSI:

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1	They don't live close together.
2	ATTORNEY CHESKIS:
3	Thank you.
4	DR. OYEFUSI:
5	As long as you have that kind of area,
6	the more that exaggerates how much cable you're going
7	to need to service the areas because it was originally
8	programmed and designed for a more urban setting. And
9	up to the point when you start going through this you
10	have to at least understand that if you get to more
11	wider dispersed area, you are not going to spread
12	cable throughout the whole area. So that I would
13	take that into consideration. So the decision was not
14	to say, okay, what part of this is suitable to be used
15	for rural area. It's completely different.
16	A. But just to clarify my point, I think costs do
17	tend to correlate with density, but they correlate
18	more closely with route miles than they do with square
19	miles. You could have like a ski area that might have
20	50 square miles of mostly ski trails and then maybe a
21	thousand ski condos in a cluster and that would be
22	pretty economical to serve with such a high density
23	where all those you know, base camp condos were
24	and you wouldn't have any wires at all all over the
25	mountains. In contrast to that, say like farmland, if

1 you had, you know, maybe 50 homes spread over 50 2 miles. That would be very expensive. It is related 3 to density, but it's really more closely related to 4 carrying structures and pole lines and having enough 5 cable to go up the street.

And that's where the dispersion issue comes in. 6 7 It's not just a matter of density of people, but it's 8 how people are clustered together. In an urban area, those two tend to converge. But when you're on a 9 10 quarter acre lot, you can't really --- you know, you can't really disperse that far, because it's not that 11 When you get into, you know, homes, you know, a 12 biq. 13 couple homes square mile, ten-acre lots and stuff, 14 then dispersion becomes a big factor and that's why 15 the model works in urban applications and not rural applications. 16

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ATTORNEY CHESKIS:

Did either of you participate in any of the workshops or the ex partes at the FCC that focused on the details of this model?

DR. OYEFUSI:

22 Yes. We attended a few of the workshops.
23 <u>ATTORNEY CHESKIS:</u>
24 Are you aware that the model generates
25 outputs for density areas where the lines per square

1 mile are 0 to 5, 5 to 109 and 100 to 200 lines per 2 square mile? 3 DR. OYEFUSI: 4 Yeah. It is true that --- you can do a 5 density scenario that way for a non rural carrier. 6 We don't accept that because the model prints out Α. 7 an output that that's the right answer. And I think 8 that's what the FCC said. If you get down to zero to 9 five, that's a rural company and at that point they 10 said the model doesn't generate the right answer. So 11 yes, the model will help with the answer, but it's not 12 the right answer. 13 BY ATTORNEY CHESKIS: 14 And Mr. Nurse, did you say that you participated Q. 15 in any of these workshops or ex partes? 16 No, I didn't. Α. 17 Are either of you familiar with any of the AT&T Ο. forward-looking models such as Sintville (phonetic) 18 19 model that is used to determine costs as part of the 20 California High Cost B Fund or the Bellsouth Model? 21 DR. OYEFUSI: 22 I'm not experienced in any of the AT&T 23 cost developments. 24 We did some work on some similarities between the Α. 25 Embarq model and the Bellsouth model.

1 BY ATTORNEY CHESKIS: 2 Jumping back to your Surrebuttal testimony, and Ο. 3 specifically looking at page eight. Do you have that? 4 5 Yes. Α. 6 At lines one and three you state that the OCA Ο. 7 indicated in a Discovery response that it has not conducted or reviewed any study or documentation 8 regarding wireless service penetration in 9 10 Pennsylvania; is that correct? 11 Α. So you're in the Surrebuttal on page eight? 12 ATTORNEY PAINTER: 13 Line seven. 14 Line seven. Α. 15 BY ATTORNEY CHESKIS: 16 I'm sorry. 0. 17 Α. Yes. AT&T asked OCA if they had any studies or 18 documentation regarding wireless penetration in Pennsylvania and they said they had none. 19 20 And then you provide as your Attachment One to Q. your Surrebuttal testimony that Discovery response; is 21 22 that correct? 23 Yes. Α. 24 ATTORNEY CHESKIS: 25 I have no further questions of this

416 witness, Your Honor, or these witnesses. 1 2 JUDGE COLWELL: 3 Okay. At this point, it's 12:30. And it 4 seems to me that it's a pretty good time to take a 5 lunch break. So why don't we do that and we'll meet back here at 1:30? We're off the record. 6 7 LUNCH BREAK TAKEN 8 JUDGE COLWELL: 9 All right. Let's go back on the record. 10I believe we were about ready to switch attorneys. 11 Mr. Stewart? 12 ATTORNEY STEWART: 13 Thank you, Your Honor. Mr. Kennard Yes. 14 and I talked, and we would like to go next. 15 JUDGE COLWELL: 16 Okay. 17 CROSS EXAMINATION 18 BY ATTORNEY STEWART: 19 Ο. Good afternoon, gentlemen. My name is Joe 20 Stewart. I represent Embarq. 21 DR. OYEFUSI: 22 Good afternoon. 231 Good afternoon. Α. 24 BY ATTORNEY STEWART: 25 Please look at page 15 of your Direct testimony. Q.

1 A. Yes.

2 Ο. On line 15 there you discuss cross-subsidization 3 and I'd like you to tell me how you define that term. 4 DR. OYEFUSI: 5 What we said here was allowing one service to be priced way above cost and we've seen 6 evidence in the record in this case that historically 7 8 access rates have been priced way above cost to 9 subsidize and to allow local retail rates to be priced 10 way below cost. That is cross-subsidization in our 11 view. 12 Α. And to do that cross-subsidy you also have to 13 consider where's it come from, where's it go to. Your basic types there were traditionally business services 14 15 were priced high to keep residential services low. Urban services were priced high to keep rural prices 16 17 low. And the access versus the retail services and 18 here in particular, the Pennsylvania mechanism works 19 to transfer money from the PTA companies to the 20 Verizon customers. So there's a geographic cross-21 subsidization. 22 BY ATTORNEY STEWART: 23 Ο. Is it your view that cross-subsidization in those 24 various instances that you described is an undesirable 25 phenomenon?

In the scenario that's been discussed, it's 1 Α. 2 something you should be very cautious about doing. 3 Generally if you're shifting costs from somebody to 4 somebody else, you really want to think very 5 carefully, you know, why am I doing this and is this necessary. Generally speaking for efficiency, to get 6 7 an efficient economy, efficient society, you want 8 people to see the price of things and then people will 9 optimize their purchases of goods and services based 10 on the price. So if you distort the price, you distort the allocation of what people buy. So if it's 11 12 free, they're going to use a lot of it. Ιf 13 something's very expensive and they're going to use less of it and you're going to have distortion and 14 15 society will be worse off, so ---. If the PTA 16 company's prices were lower than they reasonably 17 should be and that was cross-subsidized by funds from Verizon customers, I would say if you ignore 18 19 affordability for a minute, that would be undesirable. 20 That said, I think the testimony on affordability is 21 affordability not shifting price lower. 22 Do you agree that in high-cost areas where RLECs Ο. 23 serve the cost of providing service there result in 24 local rates that are higher than what you would deem 25 affordable and that's an appropriate situation in

1 which to utilize the Universal Service Fund?

2 A. A couple of things in there that I just want to 3 parse out. First, I don't equate RLEC and high cost 4 because a lot of RLECs are not high cost, so there's a 5 factual threshold question that we can put to the side 6 there ---.

7 Q. Let's assume a high-cost area.

8 Α. Right. And RLECs are not exclusive high-cost area 9 So if you have a high-cost area and then operators. 10 you can look at how that's going to work and you have a little bit of an issue on definition. 11 All types of 12 businesses have customers that are sometimes more profitable and sometimes less. I went to McDonald's 131 14 and bought a dollar hamburger on the value meal and 15 walked out. I'm sure it cost them more than a dollar. 16 But the next time I come in, I buy something more. 17 They'll make some more money. So depending on the 18 area, we get more granularly you want to look at 19 costs, the more difficult it is to calculate costs. 20 It's easier to calculate cost on a state basis, 21 company basis. But when you get down to looking at 22 costs on an exchange or part of an exchange --- we had 23 some testimony about residential customers in an 24 exchange versus business customers in an exchange. We 25 have strata like residential customers at high cost

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1	versus other strata, it's get to be very difficult.
2	But yes, there are areas where costs are very high,
3	where the density will be so low, ten homes a square
4	mile, where you might have root costs that would
5	generate local rates that would be several hundred
6	dollars a month and those would be genuinely
7	unaffordable, and those should be subsidized and they
8	are. And that's what the federal program is about.
9	And AT&T's a recipient of a lot of that, because we
10	serve a lot of that area.
11	Q. Is it your understanding that the Federal
12	Universal Service Fund focuses on costs that are in
13	the interstate arena, or do you believe it subsidizes
14	intrastate costs?
15	A. Well, the first
16	DR. OYEFUSI:
17	Repeat the question, please.
18	<u>BY ATTORNEY STEWART:</u>
19	Q. Is it your understanding that the Federal
20	Universal Service Fund subsidizes costs that are
21	interstate costs as opposed to intrastate costs?
22	DR. OYEFUSI:
23	The Federal system is based upon looking
24	at the company's total costs, the total company cost
25	unseparated.

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1	ATTORNEY STEWART:
2	Did you say unseparated?
3	DR. OYEFUSI:
4	Yes, unseparated. Each company costs are
5	reported to the federal government every year and the
6	administrator looks at those costs, compares them to a
7	certain benchmark, and if the carrier's costs exceed
8	that benchmark, they determine how much that company
9	will collect.
10	A. Those are actual book costs. They're not
11	hypothetical costs. And then the benchmark is
12	relative to other companies. So they have to have two
13	thresholds, but they look at a company's true costs
14	relative to other telephone companies' and that's
15	designed to sort of deal with the high SKF of
16	distribution.
17	BY ATTORNEY STEWART:
18	Q. I believe you said earlier when you were talking
19	about cross-subsidies that you regard those as
20	economically inefficient; is that right?
21	A. By definition, it's economically inefficient.
22	It's equity versus efficiency tradeoff. And society
23	does that frequently. I mean, we provide free health
24	care to uninsured people in emergency rooms even
25	though efficiently you would say if you don't have any

422 1 money, you don't have any care. But from an equity 2 standpoint, say that's inequitable, we'll take care of 3 everyone that's bleeding when they come to the 4 emergency room and we'll deal with cross-subsidizing 5 the revenues later to pay for that. So it's an 6 equity, efficiency tradeoff. 7 So you want to do as little of it as necessary. 8 You want to give up as little efficiency as necessary 9 to achieve the desired equity. 10 And do you agree that it's preferable to have Q. 11 subsidies made explicit rather than implicit? 12 It's both preferable and required. Α. 13 ATTORNEY STEWART: No further questions. 14 15 JUDGE COLWELL: 16 Mr. Kennard? 17 ATTORNEY KENNARD: 18Yes, Your Honor. Thank you. 19 CROSS EXAMINATION 20 BY ATTORNEY KENNARD: 21 ο. Good afternoon, gentlemen. 22 Α. Good afternoon. 23 DR. OYEFUSI: 24 Good afternoon. 25 BY ATTORNEY KENNARD:

1 Ο. I want to go back to something that was said 2 earlier, Mr. Nurse, that there's an understanding that access rates are in excess of a hundred times the 3 4 cost. Is that what you said? 5 Α. No. I think I said hundreds of percent several times. 6 7 Hundreds. So more than 200? Q. That's in Pennsylvania, not just a general understanding? 8 9 Α. Yes. 10 Q. Can you point me to any specific information to that effect? 11 12 Α. I think that that's an understanding because, you 13 know ---. If this is an access guestion, so I can 14 give an access answer, then it ---. 15 Ο. Well, I'm just commenting on what you said. 16 Α. I'm happy to discuss this as long as you'd like. 17 The Commission has set rates for reciprocal 18 compensation on a cost basis that are a fraction of a 19 penny, a fifth of a penny, for the functionality for 20 local call termination, network functionality for 21 intrastate or interstate or national call termination. And the access rates are several times that, several 22 23 pennies a minute. So a penny would be five times or 24 five hundred percent of that rate. 25 The FCC has set and your company clients today

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1	charge 0.0007 cents a minute, almost nothing, to
2	terminate intra-MTA, metropolitan trading area,
3	telephone calls in Pennsylvania for wireless carriers.
4	And your companies charge that rate today for large
5	volumes and growing volumes of traffic today. And
6	obviously, if that rate were confiscatory, I would
7	assume that, you know, Counsel would be filing suit
8	against that and I know of no such pending actions.
9	So yeah, I think it's pretty clear that the cost of
10	terminations, network call termination are a small
11	fraction, and the rates are many multiples of that.
12	Q. That .0007 applies to Verizon, correct?
13	A. Yes.
14	Q. Are you aware of any finding of this Commission
15	that access charges expressed language, not
16	implicit, an explicit finding by this Commission that
17	access rates are hundreds of times in excess of cost?
18	A. That wasn't my testimony that they were hundreds
19	of times. We covered that the first time. I said
20	hundreds of percent several times.
21	Q. Hundreds of percents, sorry. Are you aware of any
22	explicit filing by the Commission that access rates
23	are hundreds of percentages in excess of costs?
24	A. I would have to research going back to the '96
25	access case. But I think in reviewing those orders in

1 those cases over the decade plus that the Commission 2 has generally recognized access is substantially underpriced. Its precise characterization in any 3 order is going to speak for itself. 4 5 0. Now, you, Mr. Nurse, also said that --- you 6 characterized North Pittsburgh report, I believe? 7 Α. I'm sorry. 8 Q. You characterized --- you summarized a document 9 related to North Pittsburgh. What is that document? 10 A. That --- the document is actually footnoted in the 11 | testimony. 12 Ο. Can you show --- can you tell me where? 13 I know we make a cross reference to it in our Α. 14 testimony. 15 Well, without making you look for it, what you Ο. 16 were doing was not offering new evidence, but you were summarizing that? 17 18 Yes. Α. 19 Q. There was a question by Mr. Cheskis about AT&T's 20 stand-alone policy? 21 Α. Yes. 22 Q. And you said you provided that. 23 Α. Yes. 24 ο. And that would be a tariff reference? 25 Α. What I looked at was a web site, an AT&T web site

which may be cross-referenced from the tariff. 1 But it 2 was a publicly-available document 3 And you talked about the tariff as well. Please Ο. 4 indicate to us whether or not that's a statewide rate 5 or the geographic scope of that rate. 6 Looking at the terms and conditions. Α. 7 Is AT&T's current level of contribution to the ο. 8 Pennsylvania USF burdensome? 9 I would say it's burdensome to our customers. Α. What is the level of contribution that AT&T 10 Ο. 11 provided most recently to the USF? 12 The percentage rate was put into the record. Α. 13 Ο. What was the dollar amount? 14 The contribution rate is set --- AT&T's Α. 15 contribution is around ---. 16 Ο. What is it currently? 17 It's currently just under \$2 million. It's been Α. 18 as high as \$3.5 million, and \$25 million over the course of the Fund. 19 20 Ο. The current contribution rate is \$2 million per 21 year? 22 Α. Approximately, yes. 23 What is that as a percentage of AT&T's ---? I'm Ο. 24 going to show you a document filed by AT&T, Inc. to 25 United States Securities and Exchange Commission for

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1	the fiscal year ending December 31, 2007. What were
2	AT&T's operating revenues in 2007?
3	A. This is AT&T, Inc. And we're not testifying on
4	behalf of AT&T, Inc. but rather on behalf of AT&T
5	Communications Pennsylvania.
6	Q. What is the amount of gross revenues AT&T, Inc.
7	made in 2007 as represented in the SEC filing?
8	A. For 2007?
9	Q. Yes.
10	A. \$118 million.
11	Q. Billion?
12	A. What's that?
13	Q. Billion?
14	A. Billion.
15	Q. If you round, it's \$119 billion; correct?
16	A. Yes.
17	Q. And in the most recent 10-Q from December 30,
18	2008, AT&T, Inc. reported operating revenues of
19	\$31.342 billion; correct?
20	A. That's based on your second document?
21	Q. Yes.
22	A. That's what it says.
23	Q. And if we were to annualize that figure, what
24	would the annualized revenues of AT&T, Inc. be?
25	A. I don't know that I could agree to an

annualization, given the current economy. 1 AT&T I don't think provided forward guidance on earnings. 2 3 With all that said, what's the annualized figure Ο. based on this December 30 filing? 4 It's unknown. 5 Α. ATTORNEY PAINTER: 6 7 Objection, Your Honor. It's unknown. You can't guarantee what the 8 Α. 9 economic condition will produce over the next nine months. There are a lot of people on Wall Street that 10 11 would like to know. 12 ATTORNEY KENNARD: 13 I didn't ask that, Judge. I just --- I 14 didn't ask him to verify those numbers. I didn't ask 15 him to ---. 16 You asked me to annualize the number. I don't know Α. what the annualized number would be. 17 18 BY ATTORNEY KENNARD: 19 You simply multiply ---. Ο. 20 JUDGE COLWELL: 21 Let's stop for a second, because I 22 believe there's an objection on the floor. 23 ATTORNEY KENNARD: 24 Okay. 25 ATTORNEY PAINTER:

Two really. I think that it stretches 1 2 the bounds of relevance when you get into AT&T, Inc.'s 3 numbers and we're talking about AT&T Pennsylvania in In fact, Mr. Nurse has already testified 4 this case. 5 that he was not given an annualized number with respect to this. I understand Mr. Kennard would like 6 7 one, but Mr. Nurse testified he cannot do that. He's 8 also testified he's not here on behalf of AT&T, Inc. 9 ATTORNEY KENNARD: 10 I'm going to withdraw the guestion. Just 11 multiply it times four, that's the annualized figure. So we can do math ourselves if AT&T doesn't want to do 12 13 it. 14 JUDGE COLWELL: 15 Okay. 16 BY ATTORNEY KENNARD: 17 Can you go to your Direct testimony at page five, Ο. 18 please? Now, you would agree that in 2004 the General Assembly eliminated the offset in the formula for 19 certain carriers? 20 21 Α. Close. In Act 183 the legislature eliminated the productivity offset for the price-cap formula for 22 23 Chapter 30 companies that were under the price cap. 24 And if they accelerated it by the greater number of 25 years, the productivity cap went to zero. If they

1 accelerated it by the lesser number of years then they 2 planned to have one percent. o you could have a 3 productivity factor today in a Chapter 30 Plan at half 4 a percent. 5 Ο. I understand. 2008 companies in the price cap 6 were placed ---? 7 Α. I'm sorry? 8 Q. Companies that agreed to employ by the end of 2008 --g 10 Α. Yes. 11 --- under price cap regulation have an offset. Q. 12 Α. Yes. 13 Ο. And that inflation rate factor was applied to all 14 of that company's noncompetitive service revenues; 15 correct, in the formula. 16 Α. I'm sorry, the last word? 17 End formula, the price cap formula. Q. 18 Α. Yeah. Let me clarify. If you call it non-19 competitive, if you want to call it protected. It's 20 the services which are non-competitive, predominantly 21 access. 22 Access revenues included in the revenues to which Ο. 23 the inflation rate offset applies? 24 Α. Yes. 25 Q. Yet you made the point repeatedly in your

1 testimony that this was intended or directed by the legislature in some cases to be applied only to the 2 3 local rates. Is that your position? Yes, it is. 4 Α. 5 Can you tell me where in Chapter 30 the Commission ο. says --- the legislature says that? 6 Yes, I think it's in an answer which went section 7 Α. 8 by section on that. But basically it goes to the 9 objectives of the Act and how you read that in total 10 to achieve the overall objective. So in 30.11.3 they stated that it was a policy of the Commission to 11 12 enable the customers to pay only reasonable charges for protected services which will be available on a 13 nondiscriminatory basis. 14 15 Chapter 30.11.4 it states it's the policy of the 16 Commonwealth to ensure rates for protected services be 17 not subsidized. Chapter 30.11 sub 5 stated that it's 18 the policy of the Commonwealth to provide diversity in 19 supply consistent with future telecommunications 20 services and products in telecommunications markets 21 throughout the Commonwealth by ensuring rates, terms 22 and conditions for protected services are reasonable 23 and that that did not include the DIP development 24 competition. 25 30.11.8 states that it's the policy of the

432 Commonwealth to promote and encourage the provision of 1 2 competitive service by a variety of service providers on equal terms throughout all geographic areas in this 3 4 Commonwealth without jeopardizing the provision of universal services at the local rates. And 30.11.9 5 states it's the policy of the Commonwealth to 6 7 encourage competitive supply and service to any region 8 where there's market demand. So when you take those together, the legislature 9 10 has established a clear pro-competitive policy, 11 looking for competition, and at the same time it says 12 to do so without jeopardizing the provisions of 13 universal service. And so I think where we differ is 14 your testimony is typically you have ---. 15 ATTORNEY KENNARD: 16 I'm going to object at this point. Ι 17 didn't ask him what our testimony was. I just asked 18 him where he got the notion that any local rates could 19 increase, and access rates not increase. It's his 20 interpretation. I appreciate the answer. 21 Α. It's a complex question, and requires a more 22 complex answer. 23 JUDGE COLWELL: 24 I think you did answer the question, and 25 if your Counsel wants you to develop it, she'll have

1 you do that.

2 BY ATTORNEY KENNARD:

3 Can you go to your Rebuttal testimony, please, at 0. 4 pages 21 and 22? Is it your testimony, Mr. Nurse, 5 that USF was only conceived to be a rebalancing fund, it was never conceived to be a --- provide and help 6 7 fund rate increases that would otherwise occur? 8 Two points. One is it's our testimony that the Α. 9 Fund that's doing this rebalancing was expressly 10 designed to be a short-term fund to terminate, and the 11 testimony goes all through that about what terminate 12 means at a date certain. So our vision of the Fund 13 during the case that created was it was a short-term 14 fund that had a two-year life, and the Commission 15 looked into that as well --- at access as well.

16 The other issue at the time the Fund was created 17 in '99 that was four or five years before Act 183 18 created this broadband incentive that's financed by 19 the removal of the productivity factor. So clearly 20 when the Fund was created, it was not envisioned as a 21 vehicle to replace the productivity factor, which the 22 legislature decided to remove. Had the legislature 23 wanted to do that they would have taken the 24 productivity factor out of the formula and they would 25 have put in a USF explicitly.

1 When the Fund was created in 1999 it was Ο. envisioned to be a source of funding for rate 2 3 increases; was it not? I don't think --- I don't think so as a practical 4 Α. 5 matter. There were three companies at the time the Fund was created that had rates over the then cap of 6 7 And those three companies' rates were brought \$16. down. 8 It wasn't --- didn't cost much money to do that 9 and the schedule lists those companies and how much 10 that was. Given that the Fund at that point had a 11 date certain for its termination, I don't think that 12 there was much exposure in that short period of time 13 by another company as a practical matter to come in 14 and get a rate rebalancing approved and get into the 15 Fund. I suppose it's hypothetically possible, but I 16 don't think pragmatically in that short window of time 17 that a carrier could have filed for a rate increase and had got it financed through the Fund. 18 And at that 19 period of the time, the Fund terminated and that would 20 have been impossible for the Fund to finance it. 21 Ο. But the offer was outstanding, was made, in the 22 Global that companies could do that. Whether you 23 think it's likely or not, the offer was made to all the RLECs, they could use the Fund for purposes of 24 25 rate increases?

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1	A. I think that's a I don't think that that is a
2	practical reading of what it stood for because the
3	companies at that time had rates, most of them, that
4	were in the lower teens. Those rates were increased
5	later in the Sprint RTCC case. And so if the rate cap
6	then was \$16, for companies to get from rates like \$11
7	to \$16 would be a \$5 increase. And given that rates
8	could go up at that point either through access
9	restructuring, which didn't happen because the
10	Commission didn't do the access case, or would have
11	gone up by inflation, and it's hard to imagine we
12	could have had, you know, that kind of inflation in
13	that short period of time, it could have gotten to
14	\$16. So I agree that there are words that apparently
15	say that, but I think when you test what it means, I
16	don't think as a practical matter there was really an
17	opportunity that anybody could exercise it.
18	Q. Were you heavily involved in the Global
19	proceeding?
20	A. Yes.
21	Q. And you were involved in the AT&T's participation
22	in that case?
23	A. Yes, I was a primary negotiator.
24	Q. And there were two competing settlement petitions
25	presented to the Commission that proposed to resolve

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1 the outstanding issues, including USF? 2 There were two partial settlements. Α. The CLECs had 3 their petition and the Bell petition. 4 Ο. And the CLECs petition was the so-called 1648 5 petition; correct? 6 Α. Yes. 7 Q. And AT&T participated and supported the 1648 8 petition; correct? 9 Yes. Α. 10 Ο. I just handed out what's been marked up in the 11 corner as PTA Cross Examination Exhibit Number Two. 12 And does this appear to be an accurate photocopy of ---? 13 14 ATTORNEY KENNARD: 15 Off the record. 16 OFF RECORD DISCUSSION 17 BY ATTORNEY KENNARD: 18 Ο. Is this an accurate reproduction of excerpts from 19 that petition and would you accept that? 20 Α. I'll accept it. I'll accept the representation 21 that this is an excerpt. 22 On the last page you can see AT&T Communication's Ο. 23 signature by its counsel on its behalf. 24 Α. Yes. 25 Q. If you look at page ten, paragraph eight of the

2 Α. Yes. 3 That establishes a rate ceiling and caps for Ο. residential local rates; correct? 4 5 Α. Yes. Next sentence, if an ILEC rate above the cap is 6 Q. 7 found to be just and reasonable, the revenues associated with the difference between rate ceiling 8 9 and the approved rate will be recovered from the USF. 10 That's what I was referring to earlier. Α. Right. 11 But that doesn't mean that ten years later rate increases go through --- because the Fund was 12 13 envisioned at that time to have a short life 14 expectancy, so when you read this in compound or in 15 conjunction with the other material, it essentially 16 means for the short life of the Fund, after we've 17 increased the rates of the three companies that get 18 that increase here --- if there were any other 19 companies who merited an increase, they would have 20 gotten it at that time, so I assume that immediately 21 after the Global Order, nobody would have qualified 22 and you get about a year down the road and nobody put 23 in a rate case and got through before the Fund So this as a pragmatic matter, primarily 24 expired. 25 refers to the three companies who got their rates

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1649 section?

1 above \$16 lowered to \$16, and financed out of the 2 Fund. 3 Let's explore that last proposition. If you turn Q. 4 to page 41. 5 Forty-one (41) of what? Α. 6 Ο. The 1649 petition --- 1648, excuse me. 7 Α. Yes. 8 Q. Paragraph 104(i), in addition to the funding 9 provided by the USF. So by that language, we're 10 beyond the three you're talking about; correct? 11 Α. Just give me a minute. I'm sorry, your question? 12 Ο. In addition to the funding provided by the USF ---13 the funding provided by the USF at the time already 14 encapsulated this, so we're talking about 15 representations made to the Commission and the rural 16 exchange carriers as a whole, not just for those 17 three; correct? 18 Well, I'm not sure who's representing what to whom Α. 19 because the previous sentence is saying the Bells 20 Small Company Proposal. 21 0. The 1648 petitioner proposed to modify small 22 company ---? The 1648 petitioners proposed that the 23 Commission to adopt small company plan with modifications? 24 25 Α. Yes.

1 Ο. Modification number one, in addition to the 2 funding provided by the USF included in the Small 3 Company Plan, USF will operate prospectively to support and reduce residential customer bills when the 4 5 Commission determines that an ILEC's just and 6 reasonable residential local rate exceeds a local rate ceiling of \$16 per month for the term of this partial 7 settlement. 8 Correct? Did I read that accurately? 9 Α. Yes. 10 Ο. Next sentence, future local rate increases beyond 11 the level of the rate ceiling, will be offset by the USF to ensure that the effective residual residential 12 13 rate ceiling will not exceed \$16, paren, with a 14 proportionate guarantee for business rates. Correct? Yeah. 15 Α. 16 If insufficient funds --- I apologize for the hole Ο. 17 punches here --- exist ---. Let me just start the 18 sentence again. I'm reading through the hole punches. 19 If I'm inaccurate, let me know. If insufficient funds 20 exist to recover the new level of USF support to 21 assure compliance with the \$16 rate ceiling, the Commission will require that the USF be increased to 22 23 the required level with all contributors paying their respective share of the increase. Did I read that 24 accurately? 25

1 A. Yes, you did.

2	Q. And, in fact, I believe Mr. Laffey's testimony
3	describes support of this; correct?
4	A. Yes, but what AT&T expressly said was that the
5	Fund had a date certain for its termination. So the
6	Fund was not expected to exist for the nine, ten years
7	that it has. So yes, in that window of time while the
8	Fund existed, if there was a rate increased above \$16
9	beyond the other three companies that had it, which
10	was unlikely for anybody to qualify. They just got
11	one and it's not likely to qualify for another one in
12	the two years. But as a practical matter, this wasn't
13	exercised and, in fact, hasn't been exercised in the
14	period of time between the date certain for the
15	termination of plan and when it went in.
16	<u>DR. OYEFUSI:</u>
17	[UNINTELLIGIBLE]
18	ATTORNEY KENNARD:
19	Let me ask you this. Do you have a
20	background to address this?
21	DR. OYEFUSI:
22	Well, I was involved with discussing
23	ATTORNEY KENNARD:
24	I'm going to object to it because it's
25	hearsay. He talked to people at the time. Mr. Nurse

is the one that can testify to the Global. 1 So I 2 object on the grounds the witness has no basis to 3 present testimony. 4 ATTORNEY PAINTER: 5 Well, there are lots of people in 6 developing a company's position that go into the 7 actual litigation position, so the fact that Dr. 8 Oyefusi was not actually a witness or that he was involved in the background does not make it hearsay 9 10 and does not make him unqualified. 11 ATTORNEY KENNARD: 12 He said we talked to people that were 13 involved. 14 JUDGE COLWELL: 15 Mr. Nurse is doing fine. 16 ATTORNEY KENNARD: 17 Your Honor, may I ask a procedural 18 question? The fact that we have two witnesses on the 19 stand at the same time, does that mean that both 20 witnesses get to answer the same question or should it 21 not be the case that whichever witness chooses to 22 answer a particular question answers it by himself? 23 I confess I'm not familiar with how 24 Pennsylvania does this when they allow two witnesses 25 to be on at the same time. But it strikes me as

unfair to have both witnesses answer the same 1 question. 2 3 JUDGE COLWELL: 4 This has been standard operating procedure for AT&T for a number of years now. 5 They're 6 the only ones I know of that do it. But what they do, 7 as you can see, is have one set of testimony and then 8 they have the witness who can answer, answer the question. Sometimes there's overlap. 9 But where there's hearsay that's clearly not permissible. 10 And 11 that's sustained. Go ahead, Mr. Kennard. 12 ATTORNEY KENNARD: 13 Thank you, Your Honor. 14 BY ATTORNEY KENNARD: 15 Mr. Nurse, could you please look at page 28 of the Q. 16 1648 petition? 17 Α. Yes. Paragraph 59 is a condition of receipt of the 18 Ο. 19 monies that the receiving ILEC make a commitment to modernize its network. Is that true? 20 21 Α. I'm sorry. Paragraph 59? I'm sorry, 59. 22 Ο. 23 Α. Are you paraphrasing it? 24 Ο. I think I am. I am. 25 Α. This is --- I just have to clarify modernization.

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This modernization is not the Chapter 30 network 1 modernization of a broadband build out that the 2 3 legislature passed in 1993 in Act 183. This was in 4 response to the Senators' desire to get CLASS 5 services, caller ID to some customers that were in GTE 6 service territory. And so this modernization is not 7 the Chapter 30 network modernization, but required 8 them to put in caller ID services within a year. 9 Are you aware that some of the companies made ο. 10 commitments to use CLASS internet modernization plans 11 already approved by the Commission prior to 1999? 12 No, I can't agree with that phrasing because it's Α. 13 using CLASS modernization which is a different issue 14 from the Chapter 30 modernization. So I draw the 15 distinction. 16 Ο. Were there companies that committed to provide 17 CLASS services as part of the network modernization 18 commitment in your network modernization plans that 19 were approved prior to 1999? 20 Α. That's a different question. But yeah, the CLASS 21 services required installation of the SS-7 network 22 which is carrying your telephone number, caller ID and 23 the other services that are related to that. And that 24 would be --- that would be part of network 25 modernization. But it's not synonymous with network

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1 modernization because that required digital switches 2 and fiber optic interoffice facility and broadband 3 service at a specified speed. 4 CLASS services are available because of the Q. 5 availability of network signal; correct? SS-7 yes. 6 Α. 7 Ο. And it's your testimony that network signaling is 8 not a network modernization component of the original Chapter 30? 9 10 Α. That's a different question from what you had 11 asked earlier. And that was my point, it is a 12 component. It's not synonymous with network 13 modernization. When you're talking about Pennsylvania 14 network modernization plan, if somebody said I just did CLASS services, I didn't do broadband, that 15 16 wouldn't be a qualifying plan. 17 Ο. Well, you dream up --- you can rejigger my 18 questions whenever you want to, but I'm trying to be 19 specific. 20 Α. I'm trying to be specific as well. 21 Was implementation of the underlying network Q. 22 necessary to provide CLASS services part of the 23 original Chapter 30? 24 Α. Yes. 25 Ο. And did the companies have until the year, under

that original statute, 2015 in which to provide CLASS 1 2 services? 3 Yes, they did. Α. 4 So what is being proposed in the 1648 petition is 0. 5 an acceleration of that commitment? 6 Of that component of the commitment. Α. 7 Ο. Yes? Is that a yes? 8 As a condition of drawing the funds. Α. Yes. If you 9 didn't draw the funds, you didn't have to do that. 10 Ο. Correct. 11 ATTORNEY KENNARD: 12 That's all the questions I have. Thank 13 you, Mr. Nurse. Thank you, Dr. Oyefusi. 14 JUDGE COLWELL: 15 All right. Ms. Painter, I guess we're 16 going back to you. 17 ATTORNEY PAINTER: 18 I think I have a question first of Mr. 19 Kennard. Are you --- what are you going to do with 20 this document? 21 ATTORNEY KENNARD: 22 We're going to ask that it be ---. 23 ATTORNEY PAINTER: 24 To be admitted? 25 ATTORNEY KENNARD:

1 Yes. 2 ATTORNEY PAINTER: 3 Well, I have a concern if it's limited excerpts that are being admitted. There are places 4 5 --- this is obviously a global settlement and there were multiple issues involves. So I request that ---6 7 I would object to the settlement going into the 8 I would request that it be the full record. 9 settlement. 10 ATTORNEY KENNARD: Well, it's a very extensive document. 11 Unlike what we did with Dr. Levin's testimony and Mr. 12 Buckalew's testimony, he has seen that before. Mr. 13 Nurse has seen this before, was heavily involved, as 14 15 he said. I don't have a problem if AT&T wants to go 16 back and supplement this. But to ask to copy the whole document when you all have it --- it was your 17 18 document ---. 19 ATTORNEY PAINTER: 20 How about this? Would you agree that in terms of the brief that the entire document can be 21 22 essentially incorporated into the record so that the 23 parties can cite from the entire document? 24 ATTORNEY KENNARD: 25 If that's okay with Your Honor, we'll

1 stipulate both 1648 and 1649 petitions, with all the documents filed with the Commission they were, in 2 3 fact, pleadings. If that's acceptable to Your Honor, as the procedure, that's acceptable to PTA. 4 5 ATTORNEY PAINTER: That's fine. The concern is obviously if 6 7 these are the only portions of the settlement 8 petitions that we can cite to you, that's very 9 limiting. 10 JUDGE COLWELL: 11 I don't know why that would be, since 12 they are documents filed with the Commission. 13 ATTORNEY PAINTER: 14 Okay. 15 ATTORNEY KENNARD: 16 And with that, Your Honor, we would ask 17 for the admission of what's been marked as PTA Cross 18 Examination Exhibit Two. 19 (PTA Cross Examination Exhibit Two marked 20 for identification.) 21 JUDGE COLWELL: 22 Are there any other objections? 23 ATTORNEY GRAY: 24 Not an objection, Your Honor, but if 25 we're short on copies of this particular exhibit. Can

I have a representation from Counsel that he'll share 1 2 the copy he has when the hearing concludes so that I 3 can copy it? 4 ATTORNEY KENNARD: 5 Yes. As I indicated we'll make sure you 6 get a copy. 7 JUDGE COLWELL: 8 Okay. It is admitted. 9 ATTORNEY KENNARD: 10 Thank you. That concludes our Cross 11 Examination of these witnesses. 12 JUDGE COLWELL: 13 Okay. Ms. Painter? 14 ATTORNEY PAINTER: 15 Thank you, Your Honor. REDIRECT EXAMINATION 16 17 ATTORNEY PAINTER: 18 Do you recall that questions were asked 19 by Mr. Cheskis with regard to AT&T's position on the Federal Universal Service Fund? 20 21 MR. NURSE: 22 Yes. 23 ATTORNEY PAINTER: 24 Is the Federal Universal Service Fund 25 structured in the same manner as the Pennsylvania

1 Universal Service Fund?

2 DR. OYEFUSI: 3 No, they're not. 4 ATTORNEY PAINTER: 5 Can you explain the differences? 6 DR. OYEFUSI: 7 The Pennsylvania USF was designed as 8 access rebalancing fund. Carriers at that time were 9 required to use the access to offset the local rates 10 increase, so it was a rebalancing fund. And that's 11 all it was supposed to do. The Federal USF has about 12 three or four different fund systems. And it was 13 supposed to provide support for carriers that have the 14 highest cost in the point system, and we have carriers 15 we have to send documentation to the FCC USF 161 administrator, comparing their costs with the 17 benchmark. The administrator will determine how much 18 funds the carrier would receive and how much support 19 the carrier needs, if at all, if they need support at 20 all. 21 ATTORNEY PAINTER: 22 So it is possible --- in fact, Okay.

22 Ukay. So It Is possible --- In fact, 23 it's the case for ILECs in Pennsylvania if their costs 24 are not high enough, they will not receive certain 25 portions of the Federal Universal Service Fund?

450 1 DR. OYEFUSI: 2 It is possible. 3 MR. NURSE: 4 And you have to qualify. 5 ATTORNEY PAINTER: 6 And do you recall a series of questions 7 by Mr. Cheskis about the Lifeline? 8 DR. OYEFUSI: 9 Yes. 10 ATTORNEY PAINTER: 11 How does that --- can you explain how 12 that Lifeline discussion applies to the issue of 13 whether the Universal Service Fund should be expanded 14 as advocated by the OCA in this case? 15 DR. OYEFUSI: 16 The testimony is one small Yeah. Yeah. 17 class of customers that would be harmed if the \$18 18 rate cap is eliminated. And one, we have not seen any 19 testimony or any evidence that those customers exist 20 or how many there are. What we're testifying to is 21 that we do not object to helping those class of 22 customers, that one way to do that is to see whether 23 those customers can apply for Lifeline. And if the 24 structure is not sufficient, the Commission can look 25 into whether or not it can release money so that they

can take advantage of different tiers of Lifeline, 1 which would be FCC. We talked about different tiers 2 3 and in Pennsylvania with the economy ---. 4 ATTORNEY KENNARD: 5 I'm sorry. What was the end of that, 6 that last sentence? Your last comment, I didn't 7 understand what he said. 8 ATTORNEY PAINTER 9 He said tier two and then ---. 10 DR. OYEFUSI: I said that Pennsylvania had probably ---11 12 I've coined it maxing of the permutation, and that 13 kind of limits how much --- that it is likely that 14 Pennsylvania is not getting the full amount that it's 15 eligible for under that program at this point and 16 there's a need to find how many customers there is at risk at this point. The Commissioner can look at 17 18 where there is the need to react and go restructure the PA Lifeline situation. 19 20 MR. NURSE: 21 Pennsylvania's leaving some money Yeah. 22 on the table by not participating in that additional 23 tier of support that they can benefit those 24 Pennsylvania customers, in my mind, are the ones who 25 are most deserving of this support. So that would be

We're excited about the existing rate a good thing. 1 2 and we would support efforts to keep the Lifeline rate 3 at a level that the Commission wants to be at, rather 4 than a retail rate minus an offset, which is the 5 current structure. The overall thing here is the target and focus and benefit on the small group of 6 7 poor customers who are going to be most impacted by the affordability, and we heard testimony that 8 9 affordability is \$32. We're now talking about rates 10at \$18, so there's a lot of head room. But poor 11people are going to run out of money before rich 12 people and so we think it makes sense to give support 13 to a small group of poor people that might run into a 14 problem sooner and that's much more efficient than 15 trying to keep that \$18 rate down for millionaires who 16 don't need the support. But to target the support to 17 the low income people who need it because they're way 18 below the \$32 affordability level that we've heard 19 about. 20 ATTORNEY PAINTER: 21 Do you recall questioning by Mr. Kennard 22 regarding AT&T --- the amount of AT&T --- AT&T 23 payments to the Pennsylvania Universal Service Fund 24 and then also having the AT&T, Inc.'s total revenues?

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MR. NURSE:

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Yes.

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ATTORNEY PAINTER:

3 Can you comment on whether that would be 4 an appropriate comparison?

MR. NURSE:

6 Well, it's irrelevant. The Commission 7 set the contribution at a percentage of your 8 intrastate revenues when --- well, for example, when 9 Embarg merged with Century you're not going to go to 10 Embarg and say, well, Century made its revenue in 11 Louisiana so you have to pay more to the Pennsylvania 12 Universal Service Fund. Those out-of-state revenues 13 are irrelevant to the Pennsylvania Fund. Pennsylvania Fund is about \$583 million over the \$3 billion roughly 14 15 intrastate Pennsylvania revenue.

16 The interstate revenue, international 17 revenue is totally irrelevant to the Fund, but the 18 contribution rate to the Fund is the same for --- you 19 know, for all the CLECs. And so it's a proportion 20 that the Commission determines, so if you have more 21 intrastate revenue, you obtain more. If you have zero 22 intrastate revenues or a hundred million dollars in 23 interstate revenues it doesn't change your 24 Pennsylvania contribution because it's not relevant to 25 your Pennsylvania contribution.

And obviously a lot of that revenue we 1 2 earn in other states where we pay into other state funds. 3 We pay into, I believe, 13 other state funds, 4 so a lot of that revenue is being picked up into those 5 state funds. 6 ATTORNEY PAINTER: 7 And is it an appropriate assumption for 8 this Commission to make that AT&T, Inc.'s total 9 revenues compared to the amount paid into the 10 Pennsylvania Universal Service Fund, that that should 11 impact whether AT&T should pay more into the 12 Pennsylvania Fund? 13 MR. NURSE: 14 No. You can't pass that, AT&T's revenues 15 that we earn in England, to finance the Pennsylvania 16 Universal Service Fund. Pennsylvania's intrastate 17 revenues are the relevant revenues and that's the

18 revenue base against which the Pennsylvania USF 19 assessment rate is applied, and that's proper. And 20 those other revenues, you know, are either in regulated markets or they're in competitive markets. 21 22 Those that are in competitive markets can't cross-23 subsidize a competitive market to a regulated market, 24 and those revenues from other regulated markets. 25 Those other regulators set those rates there.

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1	ATTORNEY PAINTER:
2	Do you recall Mr. Kennard's question to
3	you and then I believe you cited several sections
4	from Act 183 regarding the legislative intent on
5	whether access rates could be raised? Do you recall
6	that line of questioning?
7	MR. NURSE:
8	Yes.
9	ATTORNEY PAINTER:
10	Why did the sections that you cited for
11	your conclusion that the legislature did not intend to
12	raise access rates as part of inflation?
13	MR. NURSE:
14	Because the Act established multiple
15	goals and it's my understanding the Commission is
16	required to interpret those goals as being all three
17	equal in directions the legislature has told them to
18	achieve, not do two, and not one, but to do all three.
19	So if you're trying to achieve all three, trying to
20	reduce subsidies, trying to promote competition and
21	trying to not jeopardize universal service, those are
22	your three criteria you have to satisfy. And the
23	formula in Act 183 is to take the productivity factor
24	out, and if you take the productivity factor out, that
25	you would have objective revenues that increase by

And so then it would be this additional 1 inflation. 2 amount of revenue that would have to be collected for 3 some rates. There are only --- two rates available in 4 the protected class essentially are access rates and 5 local rates. Given that the Commission and legislature and the industry knew at the time that 6 7 local service generally was thought of as priced under 8 cost and access this price several times over cost. 9 You can't reconcile promoting competition with taking 10 the inflation increases from Act 183 and Chapter 30 11 and increasing the rates that are already several 12 multiples of cost, and not increasing the rates at the 13 below cost because under competition, you move prices 14 towards costs. That means access would come down, 15 local would go up. 16 Why would we not do that? We wouldn't do 17 that to the extent that it jeopardized universal service, like we said, but that's what the universal 18 service fund is for. The Universal Service Fund was 19 2.0 to protect those customers so that it rebalanced the

21 rate and flow through the inflation increase if the 22 local rate got to be unaffordable and jeopardized 23 local services. That's what Pennsylvania Universal 24 Service Fund is for.

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That's the only way I think you can

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1	interpret the multiple criteria in Chapter 30 to
2	achieve both the competition and to remove the cross-
3	subsidy of competitive services and stimulate the
4	competition, and preserve universal service. And it
5	was the idea that some of the other witnesses have
6	taken the position that well, we can't get there. We
7	can't meet all the criteria. So we'll have to give up
8	the competition thing, and we'll have cross-subsidy to
9	meet the prices low and that's how we get it for
10	everybody. And that's how to preserve universal
11	service, and I don't think that interpretation is
12	consistent with my interpretation of Chapter 30.
13	ATTORNEY PAINTER:
14	I have nothing further, Your Honor.
15	ATTORNEY DODGE:
16	May I ask a question based on Redirect?
17	JUDGE COLWELL:
18	You may.
19	ATTORNEY DODGE:
20	Thank you.
21	RECROSS EXAMINATION
22	BY ATTORNEY DODGE:
23	Q. What percentage of AT&T Pennsylvania's intrastate
24	revenues is AT&T's contribution to the Pennsylvania
25	USF?

Γ

It's the same as every other carrier's percentage 1 Α. 2 of their contribution under the state regs. 3 Which is? 0. It's .01, which is about \$2 million for us. 4 Α. 5 Ο. Is that .01 percent over .01 meaning about one 6 percent? 7 Α. That is \$33 million over about \$3 billion, so that's a tenth of a percent, yes. 8 9 I'm sorry? Ο. 10 I believe it's a tenth of a percent. Α. Tenth of a percent? 11 Ο. 12 Α. Yes. 13 Okay. And you testified on Redirect why it's Ο. 14 inappropriate to look at the total revenues of AT&T, 15 Inc. in connection with the burden that the 16 Pennsylvania intrastate USF fund costs; is that right? 17 Yes, because if it was relevant, the Commission Α. would levy the fee times AT&T, Inc.'s global revenues 18 19 and they don't because they can't, so that's why it's 20 inappropriate. 21 Q. So ---? 22 Α. And probably unlawful. 23 Ο. Would you then disagree with the Verizon testimony 24 that suggests it's appropriate for the Pennsylvania 25 Commission to look at the fact that certain companies

such as Embarg are part of holding companies that do 1 2 business throughout the country? 3 Well, again, that is kind of a paradox. They have Α. 4 a little bit of inconsistency whether the size of the 5 parent company matters or not. And I take your point. They did look at a lot of those companies and it's ---6 7 for, you know --- I don't think it's dispositive, but 8 I think of it as informative. It's something you take 9 a look at it. It's not --- you know, I don't think 10 it's the controlling issue. Issues like density, costs, income, those are really more pertinent 11 12 factors. 13 So does that mean your answer is, yes, you 0. 14 disagree with the Verizon approach or suggestion that the Commission ---? 15 Well, I took the Verizon testimony on that point 16 Α. 17 to be that we're not for Mom & Pop companies without access to capital, without access to expertise, that 18 19 they had benefits to draw on, you know, to help their 20 companies with this, but a lot of them are not little Mom & Pops, but they've sold out to holding companies 21 and merged. I think the Commission is looking at that 22 23 in the merger cases. So I think for that sense, to 24 accept the Commission's looking at your merger, and 25 see what might be there, it's sort of relevant there.

1 But if a company has high costs in Pennsylvania 2 whether they're affiliated or unaffiliated, the costs 3 are high. You have to deal with those Pennsylvania 4 costs in Pennsylvania. 5 And that would be inappropriate and unfair to Ο. 6 expect high costs in Pennsylvania to be compensated 7 with revenues from other states that are lower in 8 costs; right? 9 Α. Yes. I think Verizon's point was that because 10 you're under price-cap regulation when you go through 11 a merger you would envision achieving merger synergies 12 under price-cap regulation, those merger synergies 13 don't come from a lower price in a regulated market. 14 So that a company's cost would have gone down, 15 therefore their need for subsidy could have gone down, 16 but because it's not a regulatory environment the 17 company's costs are not reviewed on a state basis 18 after the merger. I took that as kind of the point 19 they were getting at. 20 ATTORNEY DODGE: 21 No further questions. 22 JUDGE COLWELL: 23 Mr. Cheskis? 24 ATTORNEY CHESKIS: 25 Thank you, Your Honor.

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1	RECROSS EXAMINATION
2	BY ATTORNEY CHESKIS:
3	Q. I do have a few questions on I guess what's called
4	Recross at this point. First with regards to the
5	Redirect on the differences between the Pennsylvania
6	and the Federal Universal Service Fund Dr. Oyefusi,
7	you indicated, I believe, that the Pennsylvania Fund
8	is designed to rebalance access rates and that's all;
9	is that correct? Is that what you said on Redirect?
10	DR. OYEFUSI:
11	That was what I said, but I
12	BY ATTORNEY CHESKIS:
13	Q. Well, I'm not asking you to elaborate on that.
14	I'm just asking you if that's what you said.
15	DR. OYEFUSI:
16	That's what I said.
17	BY ATTORNEY CHESKIS:
18	Q. Because I understand that you are aware that there
19	is an appeal currently pending before the Commonwealth
20	Court if you decide to give testimony and that that
21	issue is actually one of those that's being addressed
22	in that appeal. Are you aware of that?
23	DR. OYEFUSI:
24	No.
25	BY ATTORNEY CHESKIS:

Q. With regards to the questions on Redirect regarding Lifeline --- I'm sorry. I don't know which witness it was that said this, but one of you said that it was --- you referenced a small class of customers who may potentially be harmed here. Do you recall ---?

DR. OYEFUSI:

7

8 I made that statement based on the 9 testimony we heard, and also in response to questions 10 on our testimony that it appears the concern was not 11 about customers that have access to abundance, but it 12 was concern about customers that were --- who do not 13 afford to pay what we say. But there's other 14 customers that have access to abundance, and we say if 15 we add those class of customers --- we actually asked 16 how many customers are in danger of losing service, 17 that would be driven to lose service. 18 BY ATTORNEY CHESKIS: 19 And do you know how many people that would be? Ο. 20 DR. OYEFUSI: 21 We didn't get a response that anybody 22 knew. 23 Α. We asked the carriers and they were unable to tell 24 us. 25 BY ATTORNEY CHESKIS:

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463 1 And are you aware what the eligibility and Ο. 2 criteria are for the Lifeline program? 3 DR. OYEFUSI: 4 No. 5 BY ATTORNEY CHESKIS: 6 So are you aware that people may not be eligible Ο. 7 for the Lifeline credit, the Lifeline discount? It's under a different set of criteria. 8 Α. The program would be that if you're not eligible --- I 9 10 mean, where do you draw the cutoff? It's wherever you 11 draw it. You're going to draw a line somewhere. 12 There's going to be somebody on this side and somebody on the other. 13 14 Okay. One moment. 0. 15 MR. NURSE: 16Can I just correct my answer to Embarg? 17 We were checking on that and it was one percent rather 18 than a tenth of one percent. 19 ATTORNEY DODGE: 20 Thank you. 21 BY ATTORNEY CHESKIS: 22 And is it true --- well, you were talking also Q. 23 about not subsidizing rich people ---24 Α. Yes. 25 --- in rural areas. So we're talking about people Q.

1 that aren't necessarily poor? 2 I mean, that's the blunt instrument of the Α. Right. 3 rate caps. It keeps the rate cap low for the 4 impoverished and for the millionaire, and that's an 5 inefficient way to get support to the poor person who'd otherwise get pushed off the network. 6 So our 7 proposal is to put more benefit to the guy who needs it and don't send the benefits --- don't waste the 8 benefit on the guy who doesn't need it. 9 10 So if there's a millionaire, as you say, that Ο. lives in a rural area and it costs a hundred dollars 11 12 to provide them telephone service each month is that 13 what they should be charged? 14 I think a millionaire could afford more of a rate Α. 15 than, you know, a retiree living on a fixed income. 16 Q . So the answer is yes? 17 Α. Directionally, yes. I think a millionaire doesn't 18 need the subsidy that a retiree on a fixed income 19 needs, and because the pie is so big the more slices 20 you cut the smaller the poor guy gets. By subsidizing 21 millionaires' service, there's less money available so 22 if society decided we want to take one percent, we 23 want to take \$30 million and provide that benefit, by 24 providing that benefit to a million customers we're 25 sort of giving a \$30 benefit to a million people. Ιt

might make a lot more sense to take that \$30 billion 1 2 and focus that on 100,000 people and then you would 3 get a 30 times benefit. So we think you could get a 4 lot more benefit to the people who really need it and 5 do it for a lot less cost. And that just seems like a win/win. 6 7 ATTORNEY CHESKIS: 8 Okay. Thank you. My last point is, we 9 still have some fundamental disagreements on what in 10 fact tier three Lifeline service is and instead of trying to beat that issue even further here, we'll 11 12 just reserve that for the brief, because we have some 13 fundamental disagreements with their interpretation 14 and what that program actually entails. 15 We have no further Recross. 16 JUDGE COLWELL: 17 Mr. Kennard? ATTORNEY KENNARD: 18 19 Yes, Your Honor. 20 RECROSS EXAMINATION 21 BY ATTORNEY KENNARD: 22 Ο. Are there income statements available for AT&T 23 Communication Pennsylvania, LLC and TCG Pittsburgh, 24 Inc. and TCG New Jersey? 25 I would guess --- actually, I think they are Α.

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1 Commission filings. 2 0. Would you please provide income statements for 3 those three corporations in as much detail as on the 4 form 10-K for the most recent 12-month period for 5 which information is available? I don't know that they exist in the level of 6 Α. No. 7 detail that's on the form 10-K. 8 ATTORNEY PAINTER: 9 You read into the record --- this entire 10-K document not going in, and you only put a number 10 11 in there as to revenues, so I assume that's the number 12 that you want. 13 ATTORNEY KENNARD: 14 No, I'd like to see the same information 15 that's in the 10-K. 16 MR. NURSE: 17 I don't know that it exists in this form. 18 ATTORNEY KENNARD: 19 Would you please provide it? 20 ATTORNEY PAINTER: 21 We'll provide the report that we're 22 required to provide to the Commission with 23 Pennsylvania-specific data. 24 ATTORNEY KENNARD: 25 I want the information for these three

1 corporations.

2

MR. NURSE:

We filed that in the utility assessment fee, that is --- half of the calculation they use is the intrastate revenue, the \$3.1 million I believe they collect from the carriers for revenue that they use as the denominator and then they take the fund size and use that as the numerator, so I believe we already supplied that to the Commission.

10 BY ATTORNEY KENNARD:

11 Q. The Universal Service Fund, based on the universal 12 service funding requirements established is end-user 13 revenue, but what I'm asking --- and furthermore is to 14 regulated. What I'm interested in is the total 15 company report of income --- revenue and expenses, the 16 income statement, the whole copy.

- 17 A. Intrastate revenues?
- 18 Q. Yes, all of them.
- 19 OFF RECORD DISCUSSION

20 BY ATTORNEY KENNARD:

Q. I'm including these corporations that have income statements that they report up to the parent, and that's what I'm asking for, those income statements, for the most recent period for which that information is available.

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1	A. We don't have that state level income statements
2	that meet the federal filing requirements.
3	Q. I said at least as much detail.
4	A. We don't have that state level income statements
5	in as much detail as we do for the publicly-traded
6	company that files with the SEC, that are subject to
7	their standards. That doesn't exist on the state
8	level. We have already filed our intrastate revenue
9	with the Commission, which they use for the
10	calculation for the USF, as do all the other carriers.
11	So the Commission has the totality of every company's
12	intrastate revenues that are subject to the USF.
13	ATTORNEY KENNARD:
14	That's not my question, Judge. I've
15	asked today a request either can be provided or can't
16	be provided. I suspect every company has to have an
17	income statement, balance sheet. What is passed out
18	to the parties is the income side of it is operating
19	revenues, operating expenses, operating income,
20	interest expense, equity income, other income, income
21	taxes and income from continuing operations. It's six
22	lines. Who doesn't have a six-line income statement?
23	ATTORNEY PAINTER:
24	None of that was provided into the
25	record. The only number that Mr. Kennard wanted in

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the record was the revenue number. And I'm having a 1 2 hard time understanding why they need that type of 3 detail Pennsylvania-specific when the only number that 4 he saw fit to put in his records is the total income 5 number.

6 ATTORNEY KENNARD: 7 Well, for the same reason that we 8 reviewed the Verizon Pennsylvania document and they 9 provided it to the parties so we could review it. We 10 have one for Verizon PA. We don't have one for the three entities that are now being criticized for not 11 12 providing it, so to overcome that objection, I'm 13 asking for it.

15 We have agreed to provide the revenue 16 number and it does not have this level of detail and 17 again, there's an objection on whether that level of 18 detail is even required. We have no problem providing 19 the revenues for Pennsylvania.

ATTORNEY PAINTER:

14

20

ATTORNEY KENNARD: 21 It may not be available but any 22 corporation has an income statement. So do every one 23 of these three. It's probably quite extensive. I'm 24 just asking for a summary. I'm asking him to look to 25 see if they have it, and if they don't, let them

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report back and let us know. Just like we got Verizon 1 PA's on line, we put a filing for these three 2 3 companies on line, and that would go to the issue that we shouldn't be using parent-level information. 4 5 JUDGE COLWELL: 6 Ms. Painter, do you agree to that or do 7 you object? 8 ATTORNEY PAINTER: 9 I object to providing the type of details 10 that he is requesting. I do agree to providing the revenue information to counsel, what is in the record. 11 12 MR. NURSE: 13 Intrastate. 14 ATTORNEY PAINTER: Intrastate revenue information. 15 That's 16 what Mr. Nurse is referring to and that that is the 17 number that would be looked at, and so if he wants this number to respond to Mr. Nurse's criticism, Mr. 18 Nurse's criticism specifically addressed the 19 intrastate revenue number. 20 21 ATTORNEY KENNARD: 22 We've had access to the income statements 23 of Verizon Pennsylvania, Verizon Corporate, AT&T 24 Corporate and now we're asking specifically for the 25 same --- if the information available --- and this is

1 Discovery. We're asking Discovery. I don't know why 2 we're supposed to look at one number and all the rest 3 is unavailable for us to look at or can't look at it. 4 The soonest we can make that decision is the time we 5 receive the information, if it's relevant. 6 JUDGE COLWELL: 7 Well, here's the problem, Mr. Kennard, 8 this isn't a rate case, and therefore you're not 9 entitled to that type of request. 10 ATTORNEY KENNARD: 11 I didn't know that. Let the record 12 reflect that we tried to get the information. Ι 13 suppose that's all we get 14 JUDGE COLWELL: 15Any further questions? 16 ATTORNEY KENNARD: 17 No, Your Honor. 18 JUDGE COLWELL: 19 Okay. Ms. Painter, do you have any 20 further questions? 21 ATTORNEY PAINTER: 22 No, I do not. 23 JUDGE COLWELL: 24 All right then. I think we're all done 25 with you, gentlemen. Thank you very much. Why don't

472 we take 15 minutes here and then we'll come back. 1 Off 2 the record. SHORT BREAK TAKEN 3 4 JUDGE COLWELL: 5 At this point, Mr. Kennard, you're up on deck. 6 7 ATTORNEY KENNARD: 8 PTA calls Joseph J. Laffey. 9 JUDGE COLWELL: 10 Would you raise your right hand, please? 11 12 JOSEPH LAFFEY, HAVING FIRST BEEN DULY SWORN, TESTIFIED AS FOLLOWS: 13 14 15 JUDGE COLWELL: 16 Would you please be seated? Mr. Kennard? DIRECT EXAMINATION 17 18 BY ATTORNEY KENNARD: 19 Ο. Please state your full name for the record. 20 Α. My name is Joseph J. Laffey. 21 Q. And by whom are you employed, Mr. Laffey? 22 A. I'm currently employed by ICORE, Incorporated. 23 Q. And on whose behalf are you presenting testimony 24 today? 25 A. Pennsylvania Telephone Association.

1 And I'll show you a document marked as PTA Ο. 2 Statement Number One, consisting of 23 pages, and PTA 3 Exhibit Numbers JJL-1 through JJL-7. Were those 4 prepared by you or under your supervision? Yes, they were. 5 Α. 6 Q. Do you have any corrections you would make to that 7 testimony at this time? 8 Yes, I do. I have two changes. Α. The first change 9 is page eight, and it's in footnote ten. The change 10 would be after the word "see," we'd like to insert PTA 11 Exhibit JJL-6, PA PUC Comments. 12 JUDGE COLWELL: 13 Would you give me that again, please? 14 After the word "see," which is the very Α. Yes. first word in the footnote in its current form, we'd 15 16 like to insert "PTA Exhibit JJL-6, PA PUC Comments," 17 and everything else would read as it currently is. 18 The next change is on page 14. Again, it's to a 19 footnote. Footnote 18, the second line, you'll see 20 there's a number 51 there. Right after the word "at" 21 we'd like to insert "46 comma" 51. 22 BY ATTORNEY KENNARD: 23 And I'll show you a document marked as PTA Ο. 24 Statement Number 1-R, entitled Prepared Rebuttal 25 Testimony. Mr. Laffey, was this prepared by you or

1 under your supervision?

2 A. Yes, it was.

3 It consists of 61 pages, and PTA Exhibits JJL Ο. numbers 8 through 11. Do you have any corrections to 4 make to your testimony in this exhibit? 5 Yes, I have one change to the Rebuttal testimony. 6 Α. It's on page 23. This change is based on Discovery 7 that we just recently received on the fee cap in 8 9 regard to PTA Interrogatory 7-1. Based on this input, 10 I would like to make some changes to that testimony on page 23. Those changes would be, on line 20 of page 11 23, right after the word "service," I'd like to insert 12 13 this sentence that would read, "But with the rate cap as stated, that voice service is available in 78 14 percent of homes past." That's a new sentence I would 15 16 like to insert at that point. 17 ATTORNEY DODGE: Mr. Laffey, could you repeat the 18 19 sentence, please?

20 A. Yes. "Rate cap as stated, that voice service is 21 available in 78 percent of homes past." And then in 22 the next sentence, which starts "So by inference," at 23 the very end of that sentence, those last three words 24 that currently read "below that figure," we'd like to 25 strike those three words and insert "at 58.5 percent."

1 BY ATTORNEY KENNARD: 2 Any more changes to your Rebuttal testimony? Q. 3 Α. No. 4 Ο. I show you a document that's been marked up in the 5 upper right-hand corner as PTA Statement Number 1-SR, 6 titled Prepared Surrebuttal Testimony of Joseph J. 7 Laffey. Was this prepared by you or under your 8 supervision? 9 Yes. Α. It consists of 18 pages and PTA Exhibits JJL 10 Ο. 11 numbers 12 through 14. Do you have any changes to 12 make to either the testimony or the exhibits? 13 Α. No, I don't. 14 As corrected, are these three pieces of testimony Ο. 15 and appended exhibits that we just reviewed true and 16 correct to the best of your knowledge, information and belief? 17 18 Yes, it is. Α. 19 ATTORNEY KENNARD: 20 I would ask that these three statements 21 and appended exhibits be accepted into the record at 22 this time. 23 JUDGE COLWELL: 24 Subject to motions and Cross. 25 ATTORNEY KENNARD:

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1		That concludes our Direct Examination	and
2	the witness	is available for Cross Examination.	
3		JUDGE COLWELL:	
4		Mr. Cheskis.	
5		ATTORNEY CHESKIS:	
6		We have no questions for this witness,	
7	Your Honor.		
8		JUDGE COLWELL:	
9		Mr. Stewart?	
10		ATTORNEY STEWART:	
11		Thank you. No questions, Your Honor.	
12		JUDGE COLWELL:	
13		All right. Is there an order here?	
14		ATTORNEY DODGE:	
15		No questions.	
16		JUDGE COLWELL:	
17		Ms. Linton-Keddie?	
18		ATTORNEY LINTON-KEDDIE:	
19		We don't have any questions.	
20		JUDGE COLWELL:	
21		All right. Ms. Paiva?	
22		ATTORNEY PAIVA:	
23		Yes.	
24		JUDGE COLWELL:	
25		All right.	

	47
1	CROSS EXAMINATION
2	BY ATTORNEY PAIVA:
3	Q. Good afternoon, Mr. Laffey.
4	A. Afternoon.
5	Q. In your testimony, you referenced the PUC orders,
6	the Global Order and the July 2003 Order, but you are
7	not here to testify to legal opinions, are you?
8	A. No, I'm not.
9	Q. And you're not a lawyer, are you?
10	A. No, I'm not.
11	Q. And would you agree that the Commission will
12	ultimately interpret its own orders and conclude what
13	they require and rule out?
14	A. Yes, I would agree with that.
15	Q. Now, you're not an employee of any PTA companies
16	on whose behalf you're testifying?
17	A. No, I'm not.
18	Q. Were you ever?
19	A. Yes.
20	Q. In preparing your testimony in this case, did you
21	study the revenues or the costs of any of the
22	individual PTA companies on whose behalf you're
23	testifying?
24	A. No, I did not. I did not look at anyone's
25	financial statements or cost studies or anything of

478 that nature. 1 2 So in preparing your testimony in this case, you Ο. 3 did not form a conclusion as to whether any of the RLECs costs of providing regulated service in 4 Pennsylvania exceeded their revenue? 5 6 ATTORNEY KENNARD: 7 Can you ask that again? I can't hear you 8 very well. 9 ATTORNEY PAIVA: 10 Can you hear me? 11 JUDGE COLWELL: 12 I can, but I have a speaker in front of 13 me. 14 ATTORNEY PAIVA: 15 That's an advantage. I'll ask it again. 16 BY ATTORNEY PAIVA: 17 In preparing your testimony in this case, then, Q. 18 you did not form any conclusion as to whether --- for any of the particular companies that you're testifying 19 20 I for as to whether that company's overall costs exceed 21 their overall revenues for Pennsylvania regulated 22 services? 23 Α. No, I did not. 24 And similarly, you did not conduct any studies or Ο. 25 formulate conclusions as to whether the specific

exchanges served by these companies, costs exceeded 1 2 revenues, did you? 3 Costs versus revenues, no, I did not. Α. 4 Now, one of the necessary premises of your Q. 5 arguments about the Universal Service Fund here is that there must be an \$18 rate cap, or some rate cap, 6 7 in order to trigger contributions from the Universal Service Fund; correct? 8 Well, yes. The current thought that calls for an 9 Α. 10 \$18 rate cap has been in place starting at \$16, in 11 fact, in the Global. It was increased to the current 12 level, which is \$18 level in July of 2003. And I 13 think what we're here for today in part, is should 14 that rate change, if it should, how should it change. 15 And I've said I think, you know, that that rate must be comparable, first, and then of course must be 16 17 affordable as well. 18 I'm actually asking more about the uses of funds Ο. 19 for the Chapter 30 revenue. In order to be able to 20 use the Fund for that purpose there has to be a rate 21 level to trigger those contributions from the Fund; 22 correct? 23 That's correct. Α. 24 And if there is no rate cap on residential rate 0. 25 then there would be no need to have a Universal

480 1 Service Fund to fund even more revenues? 2 Yes. If there was no rate cap at all? Α. 3 Right. Ο. Would there be a fund? Would there still have to 4 Α. be a fund? Yes, I think we would ---. The fund that 5 6 we had coming out of Global did a couple things. Ιt first addressed the historic balance and that occurred 7 in that case, rather unusual, but it also created a 8 9 rate cap, which was meant to address local rate 10 affordability. So even if we came away from today 11 with no cap, then I think we would still need a fund, 12 because that fund is here today to ensure that those 13 access charge changes that occurred back in 1999 are affordable. 14 15 So you're saying we would still need the existing 0. 16 fund that pays \$30 million a year? 17 ATTORNEY KENNARD: 18 I'm sorry. You know, I keep moving 19 closer to this and that's not even helping. 20 BY ATTORNEY PAIVA: 21 So what you would say is that in the event that Ο. 22 there was no rate cap, you would still need the 23 existing fund, that one that currently pays approximately \$30 million a year? 24 25 Yes, but I've got to say that if we --- if we get Α.

to a point where there's no rate cap, I think that's 1 2 going to be totally inconsistent with our Chapter 30 3 plans that clearly call for a cap in place that would address rate increases that exceed that cap, and those 4 5 plans stipulate that if that happens, if any increase 6 which is just and reasonable for that plan, that would 7 exceed that cap, it has to come from a fund. So if we don't have a cap at all coming away from here today, I 8 don't --- I think it would be in conflict with the 9 10 Chapter 30 plans. And you know, I think again, and 11 I'm not an attorney, but if we have statutes, Act 183 12 as well as 296 that say that they have to be 13 comparable rates, if we don't have a cap, I don't know 14 how you do that. It's got to be less, what is 15 actually paid by the customer. 16 Ο. If you turn to your direct, Exhibit JJL-3 ---. 17 Α. Yes. 18 Q. This is a table with data that you relied upon in 19 your argument in favor of comparable rates; is it not? 20 Α. Yes. This is one source, you know, that we looked 21 at as far as, you know, trying to determine what has 22 happened. 23 And this is average residential rates for local Ο. 24 service over a number of years? 25 Α. Yes.

482 1 Now, the last column depicted on the chart here is Q. 2 2006. But there is now data available for 2007, isn't 3 there? 4 Α. I would imagine so. I'm not sure if there is. Ι 5 haven't looked at it. 6 Q. Well, Mr. Price actually quoted it in his 7 Rebuttal, page 35, and supported by his exhibit. Rebuttal Exhibit Three to that testimony. It says 8 9 that that rate was \$15.62. 10 A. Well, since I haven't checked it, I can't accept 11 it. 12 0. That's fine, then. Let me ask you this. The 13 Global Order set a \$16 rate cap. That order was in 14 1999; correct? 15 Α. That's right. 16 Ο. And what was the average urban rate in 1999? 171 Α. \$13.77. 18 Q. And in 2003, that was the year that the Commission 19 issued the order raising that cap to \$18; correct? 20 I Α. That's correct. 21 Ο. And what was the average --- or the area rate in 2003? 22 23 Α. It's \$14.54. 24 Ο. We can move away from the chart and if you could 25 look at your Surrebuttal, at page three. Are you at

1 page three?

2 A. Yes, I am.

3 Q. And at the bottom, lines 22 and 23, you state that 4 after reviewing Dr. Loube's testimony you agree that 5 it would be appropriate for the Commission to 6 periodically review and adjust the benchmark rate; 7 correct?

8 A. Yes.

9 Q. So even though in this proceeding, you're 10 advocating an \$18 rate cap, you're not testifying that 11 that rate cap could never be changed in the future, 12 are you?

13 A. No. As a matter of fact, you know, I've said that 14 I think it would be reasonable for that rate to be 15 looked at periodically. It could go up or down. But 16 I think it's very reasonable for it to be looked at 17 periodically.

18 Q. And what factors do you think should be considered 19 in evaluating that rate cap?

A. Well, I think the ultimate goal is to have a rate that is comparable to the urban rates. So if that's the ultimate outcome, you'd have to look at what are the current rates on the urban rates, which we've done here. That would be one piece of input. And then of course, you know, you'd have to decide what are the

1 factors that you're going to use to create a 2 comparable. It's kind of a subjective term. 3 Comparable to me may not be comparable to you. There's been a lot of ideas in this case as to, you 4 5 know, what you're going to utilize as far as 6 comparable. Some people will say 30 percent, others would say 50 percent. So I think, as far as what you 7 8 have to look at, is number one, you'd have to agree on 9 what are the rates in urban markets, and what's your 10 comparability factor. 11 And are you saying your conclusion is that 0. 12 comparability is a factor in Section 254(b)(3) of the 13 Telecommunications Act? 14 Α. Right. 15 Ο. That Act says reasonably comparable, does it not? 16 Α. Right. 17 And in addition to looking at those FCC Ο. 18 statistics, you've also looked at Verizon's urban 19 rates? 20 Yes. Α. 21 And actually, if you turn over to page four of the 0. 22 Surrebuttal, the next page after what you were looking 23 at, you've actually proposed a potential factor of 115 percent or, in other words, the rates would be no 24 25 higher than 115 percent of Verizon's urban rates.

Would that be considered reasonably comparable? 1 That's what I think. 2 Α. 3 On what did you base the 115 percent? Ο. 4 Well, I just actually looked at the High Cost Fund Α. 5 criteria that is utilized by the FCC, and what they do essentially is, they look at unseparated costs and you 6 know, if a company's total company unseparated costs 7 8 exceed the nationwide average by more than 115 percent, they get High Cost Fund money for anything 9 above that. So what they've said essentially is that 10up to 15 percent they don't deem at the extremely high 11 12 cost, but once you get above 115 percent, they feel 13 that is high cost and at that point you would qualify 14 for the FCC's High Cost Fund. I've taken that, you 15 know, that same logic and I said if that's good enough 16 for the FCC, I'd simply taken that, the same logic, and I've said we could build a buffer in between an 17 18 average urban rate in Cell 1 and Cell 2, and say that 19 that would be reasonable and comparable. Any rate that is within that range would be reasonable and 20 21 If it's over, it's not reasonable and comparable. 22 comparable, and therefore they would qualify for the 23 USF for the difference. 24 Thank you. Now, in what you were just discussing, Ο.

25 the FCC is looking at differences in costs; correct?

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1 A. Correct.

Here you're talking about differences in rates; 2 Ο, 3 right? It's two different --- on the FCC side, it's 4 Α. Yes. 5 costs and what I'm doing here it's not costs, but is retail rates. But I think the same logic holds. 6 7 Reasonable and comparable, I'm just applying that same logic that's being used by the FCC and which is 15 8 9 percent. That's their benchmark. 10 Although, of course, knowing Verizon's retail 0. rates, and knowing the RLECs' retail rates, that 11 12 doesn't tell you anything about the costs, does it? But I don't think it needs to address costs. 13 Α. No. 14 I think if you're trying to get to a local benchmark, 15 it's one way. And that's a retail rate. So I think to apply that onto a retail rate makes a lot of sense. 16 The benchmark rate can't be a cost rate. It's got to 17 18 be what's actually paid by the customer. 19 So you're trying to come up with a rationale for a Ο. 20 percentage to define reasonably comparable? 21 Α. Yes. 22 Ο. And Dr. Loube in his testimony he uses 120 23 percent; right? 24 Yes, Dr. Loube used 120 percent. Α. He used 120 25 percent and he used statewide averages.

1	Q. Right.
2	A. We're using certain urban rates and we think
3	that's more consistent with the Act.
4	Q. And here on page four to for your urban rate
5	you took a simple average of Verizon's Cell 1 and Cell
6	2; correct?
7	A. That's correct.
8	Q. Added the two together and divided by two?
9	A. Yes.
10	Q. You use the current rate and not the rates that
11	are going into effect on March 1st of 2009; correct?
12	A. Right. I used the current rates because I wasn't
13	sure of the status of those future rates. I didn't
14	know if they were actually approved rates or not, so I
15	used current.
16	Q. And using the current rate, you actually came out
17	very close to \$18, \$18.08; correct?
18	A. Correct.
19	Q. Now, knowing that Verizon's rates are going to
20	increase, if you did the same calculation to those
21	rates, considering that they are actually going to
22	take effect on March 1st the result would be higher
23	than \$18; would it not?
24	A. Yes, it would.
25	Q. And you assume if the rate of inflation continues

1 approximately as it is, Verizon will be able to raise rates every year under its inflation-based formula; 2 would it not? 3 4 Α. Well, I can't speak to that. 5 Q. But it would have the right to? 6 Α. You would know that better than I would, yes. 7 Q. But assuming inflation stays relatively the same, 8 we would have the opportunity to raise those rates? 9 Α. Yes. 10 ATTORNEY KENNARD: 11 I object. He doesn't know. He said he 12 doesn't know. It's up to Verizon 13 ATTORNEY PAIVA: 14 Well, I think he fairly said he doesn't 15 know if Verizon will do so, but he can state for the 16 record that he does know that Verizon would have the 17 opportunity to do so. 18 ATTORNEY KENNARD: 19 I withdraw the objection. 20 BY ATTORNEY PAIVA: 21 And I believe you answered yes; correct? Q. 22 Α. Yes, I mean if your price cap plan works the same 23 as other RLECs, then each year, you could make a 24 filing so I quess there's an opportunity there to 25 raise the rates. If that's what you're asking me,

1 yes, that's my understanding.

2 Q. And assuming that happens, within a year from now, 3 your 115 percent would be coming out a higher number; 4 correct?

5 A. That's correct.

6 Q. How long do you think it should be before the 7 Commission re-looks at an \$18 model?

8 A. Honestly I haven't thought about it. If we're 9 going to have --- if there's going to be a process, 10 you know, where the rate is going to be looked at 11 periodically, that's going to have to be thought 12 through. It could be biannual. I don't know how to 13 answer that. I haven't thought about, you know, how 14 often I think it should be done.

15 Q. Fair enough. Were you here yesterday when Dr. 16 Loube was testifying about the potential increase in 17 benchmark, and what would happen to companies that 18 were getting USF payments if the benchmark then were 19 raised? Were you here for his testimony on that?

20 A. Yes, I was.

Q. Yes. I'm not sure you were in the room when he was talking about that. I think the question --- to paraphrase the question I asked him, the rate cap's at \$18, a company's rate is at the point where it can make a claim against the USF, so year one, it gets \$2

1 million from the USF based on the \$18 cap. A couple
2 of years down the road the benchmark is raised to \$20,
3 would that company continue to get its \$2 million
4 every year?

5 Yeah, I did hear this yesterday and I did give it Α. some thought. But I haven't thought it all the way 6 through. I mean, I think I cannot answer the question 7 8 and I think it's a question that has to be resolved and it has to be worked out. 9 I think there's a lot of 10 moving parts in that answer. There's no short answer, yes or no. I think we've got --- I think what we need 11 12 to do is get the right people in a room and step 13 through that so that we can get input. I don't think 14 I want to say absolutely yes. Dr. Loube said no. And 15 I'm not sure I'm there either. So it's not that I 16 don't want to answer you. I think it's a good question and I think it's a question that warrants 17 18 more conversation and not just one-sided, yes or no. 19 All right. If you could turn over to page 32 of Ο. 20 the Rebuttal.

21 A. Rebuttal. Okay. I'm there.

22 Q. At the very top of that page you say you were the 23 RLECs' witness in the Global proceeding and a prime 24 sponsor of the Small Company USF Plan.

25 A. That's correct.

So you're aware, then, that under the current USF, 1 Ο. the Verizon ILECs contribute to the USF but they do 2 3 not receive any USF support; correct? Yes. Verizon contributes but does not receive any 4 Α. 5 money from the plan. That's part of what the 1649 plan did. Both of our companies sponsored that plan, 6 7 by the way, and --- not both of our companies. I was working for someone else at the time, but that plan 8 9 was put together by, was it Bell Atlantic at the time, 10 or was it Verizon? It was Bell Atlantic back then. 11 Ο. Bell Atlantic, you know, with all the RLECs. 12 Α. Ιt did not include Bell Atlantic because Bell Atlantic 13 14 didn't want to be part of the plan, and that's a 15 little bit of history. But that's why they're not in the plan because they didn't want to be in the plan. 16 17 But, yes, I was there. I was part of 1649. 18 Do you have any opinion as to whether they should Q. 19 be part of the plan going forward or not? 20 I don't off the top of --- that's not --- you Α. 21 know, that's not the kind of question I want to just 22 give a quick answer to, so I'm just going to pass on 23 that question. Certainly, you know, I don't --- I 24 can't come up with any, you know, fast reason as to 25 why not, but I'd still like to take a closer look at

that, because it's a pretty broad question. 1 2 I guess it would be fair to say you're not ruling 0. 3 it out, although you're not prepared to say yes. That's fair. 4 Α. 5 Looking at page 50 of Rebuttal starting at line 11 Q. 6 you say, Verizon Pennsylvania's urban customer subsidize its rural customers. Why is that relevant 7 8 to the issues before the Commission? 9 Α. Well, there has been a lot of discussion in this 10 case about subsidies, you know, to the RLECs, you 11 know, from other companies' customers. And we're 12 simply trying to point out that because value of 13 certain pricing, with the rate structure those kinds 14 of subsidies flow, you know, from the urban markets 15 into your smaller exchanges, but we don't have that 16 kind of urban base that we can draw upon. You've got 17 a base of customers that, because of value service 18 pricing, where you have higher rates in those markets, 19 millions of lines, with thousands of lines per block, 20 that you can have an opportunity to charge more and 21 create a subsidy flow into your smaller exchanges. We 22 don't have that opportunity, because all of our 23 exchanges are Cell 4 exchanges. 24 But within the RLEC exchanges, there are some of Ο. 25 higher density and some of lower density; correct?

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1	A. Yeah. That's absolutely true, but it's not the
2	same kind of comparison. They're all extremely,
3	extremely comparable to Philly, comparable to
4	Pittsburgh, so there's no comparison, as well as the
5	fact that I think if you look at your product market,
6	you're not going to get the same level of business
7	customers there that you would in these urban markets.
8	And that's another source of subsidy that's built into
9	your rates. Those kinds of things are built into your
10	rates, and create a lot of subsidies flowing
11	internally. We don't have those same kinds of inner
12	brackets.
13	Q. All of this is just kind of speaking
14	hypothetically. You have no actual costs or actual
15	revenue figures for what you said; correct?
16	A. Correct.
17	Q. But at least in theory would you agree that RLEC
18	customers from their higher density exchanges should
19	subsidize the rural density exchanges?
20	A. Well, I think we do. Some companies do have
21	rates, you know, that are based on that same kind of
22	value service pricing. And so that, you know, does
23	occur but not all companies have different rate
24	groups. There are some companies that only have the
25	one rate. But there are examples where, you know,

within RLECs they have different rates for larger 1 2 exchanges where customers pay a higher rate. But the cost there could actually be lower. So you know, the 3 same kind of value service does occur. 4 5 So are you saying then that even though it's Q. occurring on some level, it's not enough, that they're 6 7 still not able to support their high-cost areas? Potentially that can happen, and that's all we're 8 Α. trying to do here I think is to ensure that if, you 9 10 know, RLEC rates have to increase to the point of 11 being higher than the benchmark rate that that safety 12 net is there. I think --- not a legal opinion, again, 13 but I think it has to be there, or else I don't know 14 how we can say that it's a progressive statute. If we 15 don't have a rate cap --- unless we think that the 16 competition that exists today is going to afford everybody a choice. And I don't think it will. 17 18 In that answer you said potentially. Potentially Q. 19 that could happen. In other words, potentially a 20 company went out and made enough money to cover its 21 high-cost areas, but in the case, you haven't 22 presented any evidence to show that that actually 23 happens. 24 Α. No. What I was trying to say is that if you have 25 a fund with a rate cap, well, the fund doesn't come

1 into play until rates exceed the cap. So I'm saying 2 that potentially if rates rise, if, if they rise to 3 the point that they exceed the cap, the fund should at 4 that point compensate the company for that excess 5 above the cap. But that's what all of our Chapter 30 6 plans already say, is that's what will happen in the 7 event that the cap is exceeded.

8 Aren't we really talking about two different Ο. 9 things though? I mean, potentially a company could get to the benchmark and that company should get USF 10 That's one potential. But I understood 11 subsidies. 12 your answer to be about the subsidization flowing from the higher density exchanges to the lower density 13 exchanges, and I thought I understood you to say that 14 15 potentially that flow of revenue might not be enough to cover all of the company's costs. 16

17 A. Potentially that's true.

18 Q. And my question to you was, yes, potentially that 19 could be the case that you have not provided any 20 evidence to show that that actually is the case for 21 any of your companies.

A. No. At this point only three companies are actually drawing from the Fund for rates that are higher than the rate cap. They're the same three from the Global, so at this point no one has had to say I

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have to increase the rate and I should draw out from 1 2 the Fund because of the fact that my rates are 3 insufficient to meet our current debt. That hasn't 4 happened yet. Understand that it could happen 5 potentially. It could happen and if there's no rate cap there, if there's no fund there, then what are we 6 7 going to do? I think it's contrary to our Chapter 30 8 plans for us to ever get to that day. 9 Now, I understand you saying that potentially a Ο. 10 company could make a claim, but are you saying that the company would first have to demonstrate that it's 11 not actually able to meet those costs? 12 13 I am definitely not saying that. No, companies Α. 14 that are under price cap regulation each year, just 15 like Verizon, these RLECs' rate and price cap filings 16 it's based on GDPI. That's going to create a revenue 17 need. That's what falls out of the price cap formula. 18 Q. Is it a need or is it an opportunity? 19 Well, we don't like to use the word opportunity. Α. 20 Why's that? Ο. 21 I don't know what the reason is. I mean, if you'd Α. 22 rather, I could call it a revenue opportunity, 23 but ---. 24 Well, I ---. 0. 25 Α. We don't normally call it that. But what comes

1 out of there in a price cap filing would be a revenue 2 need. And at that point they didn't have the right 3 under the plans to increase rates, protected service 4 rates. And those rates have to be just and reasonable 5 under their plan, and if they don't --- it's --- their 6 rates exceed the cap, they get USF. That what the 7 Chapter 30 plans say.

8 Now, in the context of the rates being just and Q. 9 reasonable, isn't just and reasonable set by the end-10 user rate? In other words if a rate is not just and 11 reasonable, because it's too high, then it's not 12 reasonable for that customer to pay the rate. If it's 13 just and reasonable, the customer should be paying the 14 rate. Are you using it in some different sense than 15 that?

16 A. No. I'm saying that if the outcome of a Chapter 17 30 calculation, price cap calculation were to create a 18 rate that's \$19 per line, that rate is just and 19 reasonable.

And if that rate is not just and reasonable? 20 Q. 21 Well, not based on that year's calculation. Α. It's 22 \$19. If you get there, with the revenue opportunity, 23 you know, and increase rates to a level which, as in 24 my example, would be \$19. It's just a reasonable 25 rate, but then that rate is higher than the \$18

benchmark. That's where the fund has to compensate, 1 2 you know, for the dollar difference above the cap. 3 That's where the Chapter 30 comes in. I guess that's where I'm confused because I 4 Ο. thought if it was determined that the affordable and 5 6 comparable rate was \$18 then anything over that rate 7 would be considered not just and reasonable. Is that 8 not the way you consider it? 9 By just and reasonable, I mean that from the Α. 10 ratemaking perspective. You know, that rate under my 11 example would be deemed to be just and reasonable from 12 a ratemaking perspective as defined by Chapter 30. Βy 13 the plans, that rate of \$19 would be just and 14 reasonable, but because there's a rate cap, and we 15 have a USF, you can't charge that rate. We couldn't 16 charge \$19, because it would fly in the face of our 17 current benchmark, which has to be both comparable and 18 affordable. So that's where the Fund kicks in. The 19 Fund has to compensate for the difference. 20 Sorry if I seem to belabor the point, but to you, Ο. 21 just and reasonable is the concept of what the company 22 is entitled under the plan to charge; correct? 23 Α. Yes. 24 Now, you've been talking about the \$18 benchmark. Ο. 25 That applies to residential rates. Does there also

have to be a benchmark for business exchange rates? 1 2 Α. Yes. 3 Ο. And if there were not a benchmark for business exchange rate then the company would be expected to 4 allocate to the business rates; correct? 5 A business benchmark rate is --- that's a 6 Α. 7 byproduct of the Global benchmark. That's where it 8 was created, and was reinforced in the July 2003 access docket. As far as going to benchmark for 9 10 business customers, you know, worksessentiallythe 11 same way. If you increase rates above the benchmark rate, that would also trigger the USF. 12 13 Well, what happens if the Commission decides, yes, Ο. we want the \$18 benchmark for residential rates, but 14 15 we don't see any need of a benchmark for business 16 Then what happens when companies implement rates? 17 their price change formula? 18 Α. Well, I think if we would do away with the benchmark rate for business customers --- I'm troubled 19 20 by that concept. And I want to say I think it's 21 inconsistent with the Global Order. And would be 22 inconsistent again, with the companies' Chapter 30 23 plans which stipulate that there is a benchmark and it applies to both res and to bus. 24 But you know, if 25 there was no business benchmark rate, then there would

be no affordability protection for customers, like 1 2 there is today. 3 So in other words the company could raise rate 0. business rate in its price change opportunity? 4 5 Which, you know, we're take here anyway, but Α. currently if there's a price change opportunity it's 6 7 spread over --- it can be spread over both res and 8 bus, up to the existing caps. If you then take away 9 the business cap there's no ceiling involved there for the Fund to compensate. 10 11 Ο. Turn back to your Surrebuttal, page 14, looking at 12 line ten --- and I think you said this a couple of 13 places, but this is a good example. You say that the 14 existing PAUSF is not really at issue at all in this 15 proceeding. In other words, you believe that the 16 Commission does not address the question of whether 17 the current USF should be increased? 18 Α. That is my understanding. That's why these words 19 are here and they are utilized other places in my 20 testimony. That's my understanding, that the current 21 Fund is not at issue in that both have been discussed 22 as to the cap and what should happen to the cap. You 23 know, I think that guestion has been asked and 24 answered several times, but that's just my opinion. 25 Well, the question I have for you is, are you Ο.

1 familiar with the October 9, 2008 Order from the Commission in this case on a motion for 2 3 reconsideration filed by AT&T and Sprint? 4 Α. No. 5 Ο. I'll show you a copy of that Order. 6 ATTORNEY KENNARD: 7 I'm not sure that's appropriate at this 8 time. What purpose is there in asking questions about 9 it? 10 OFF RECORD DISCUSSION 11 ATTORNEY PAIVA: 12 If you could take a look at the last two paragraphs on page five, and it carries over onto the 13 14 last page. Page five of the Order which was entered 15 October 9th, 2008. In this document --- it actually 16 stays the investigation --- the Commission states in 17 this Order, "AT&T seeks clarification that parties may 18 introduce evidence on both decreasing and increasing 19 the size of the PAUSF. When we stated that the 20 investigation was opened for the purpose of addressing 21 whether funding for PAUSF should be increased, we did 22 not intend for there to be a preclusion of evidence 23 that funding for the PAUSE should decrease. That could be part of a needs-based test conclusion. 24 25 Therefore we find in favor of AT&T on this issue and

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1 will make that clarification."

2 BY ATTORNEY PAIVA:

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3 Q. Now, having seen that order, is it still your 4 opinion that the potential decrease of the current USF 5 is not at issue for this stage of the proceeding?

ATTORNEY KENNARD:

7 Your Honor, I would move an objection. 8 He's being asked now to provide a legal 9 interpretation. The question is asking is this consistent with what the Commission did before and 10 11 what it means. As a lawyer, I'm very confused about 12 that. As it assists the record not at all to have Mr. 13 Laffey render an opinion about its meaning. Now, he 14 has Direct testimony elsewhere what happens if the 15 current fund goes away, so this raised those issues, and he discussed them, but we're out of scope with 16 17 this guestion.

ATTORNEY PAIVA:

Your Honor, he's testified that the potential decrease of the fund is not at issue for this proceeding, so either he should strike those portions of his testimony or we should give him the opportunity to tell us whether he still holds that opinion after having read this order.

JUDGE COLWELL:

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1 All right. I don't think that his 2 opinion on what the proceeding is about actually defines what the proceeding is about. So you've made 3 4 your point and he's made his point, so let's move on. 5 ATTORNEY PAIVA: 6 That was actually my last question. 7 JUDGE COLWELL: 8 Okay. Ms. Painter? 9 ATTORNEY PAINTER: 10 Thank you. 11 CROSS EXAMINATION BY ATTORNEY PAINTER: 12 13 Ο. Good afternoon. If you could please turn to your 14 Surrebuttal testimony, page 13. 15 Α. Yes. 16 Ο. You talk on this page and going into page 14 about 17 the Federal Universal Service Fund and the various 18 aspects of it; is that correct? 19 Yes. Α. 20 Okay. At about line 18, Exhibit JJL-13, do you Ο. 21 see that? 22 Yes, I do. Α. 23 And that exhibit is to show that there are only 11 Ο. 24 PTA companies receiving funds from the High Cost Loop 25 Fund support, which is the HCLF.

504 Yes. 1 Α. 2 Q. Let's turn to that Exhibit, JJL-13. Can you 3 explain to me why you used 2003 data for this information? I'm looking in particular at the top. 4 It says Fourth Quarter 2003 and in the bottom right 5 hand side it says August 1st, 2003. 6 7 I believe this is mislabeled. I believe it should Α. 8 be Fourth Quarter 2008. I believe that's what ---. 9 Q. You think this document is actually 2008? 10 Α. Yes. 11 ATTORNEY PAINTER: 12 Okay. Well, I actually ---. 13 I mean, the \$1.8 million that I referenced in the Α. 14 text of my Surrebuttal is 2008. 15 ATTORNEY PAINTER: 16 Your Honor, I would like to have this marked as AT&T Cross Exhibit Two. 17 18 BY ATTORNEY PAINTER: 19 When you talk about this data, it's something 0. 20 that's publicly available on the FCC web site; is that 21 correct? 22 Α. Yes. 23 So if you just go to the web site you can get this 0. 24 information. Have you done that, looked at that web 25 site?

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1	A. Yeah, I did not prepare this.
2	Q. But I was just wondering if you had.
3	A. It was prepared for me, but that is my
4	understanding, that this schedule represents the
5	Fourth Quarter, 2008 and in the text of my Surrebuttal
6	when I used the number \$1.8 million, that's also 2008.
7	Q. Well, let's look at this chart, which has been
8	AT&T Cross Examination Exhibit Two.
9	A. Okay.
10	Q. It says SACPL, do you see that?
11	A. Yes.
12	Q. That stands for Study Area Cost Per Loop; is that
13	correct?
14	A. I don't know.
15	Q. Okay. Are you not familiar with how this cost
16	support works?
17	A. Well, I'm not sure that this is the same schedule,
18	you know, that I utilized.
19	Q. Well, are you familiar with how the federal
20	funding works?
21	A. Yes, I am, but I'm sure there are various
22	presentations of the same information, and as I was
23	telling you, this particular form I am not familiar
24	with.
25	Q. Well, you did go to the Commission's web site and

1 look at the data; correct? 2 Α. Yes. 3 0. And this is a printout of that data, but in terms 4 of obtaining high cost loop support, you state --- if vou look at line 15 on page 13 in your testimony you 5 6 state HCLF, which is High Cost Loop Fund ---7 Α. Yes. 8 Support is provided to RLECs to cover a portion of Ο. their regulated total company cost per loop that 9 10 exceeds 115 percent of the national average; correct? 11 Correct. Α. 12 Ο. Okay. Would you agree that SACPL is the total 13 company cost per loop that you talk about? 14 ATTORNEY KENNARD: 15 I'm going to object here, Judge. We've 16 haven't really even established what this document is. This is NECA, National Exchange Carrier Association 17 18 federal tariffs. The data that Mr. Laffey is using is 19 the Universal Service Administrative Company, USAC, 20 which administers the Fund. What we've found so far 21 is that we provided consistent data source, but this 22 is not consistent. The exhibit says 2003, and he 23 testified it should be 2008, but we'll have to update 24 it for this purpose. But we're not even sure what 25 this document is or where it came from. It wasn't

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1 prepared by Mr. Laffey, and it indicates it's NECA. 2 The source is the National Exchange Carrier 3 Association, the tariff administrator, not the USAC, 4 the administrator of the Fund, which is the data upon 5 which Mr. Laffey was relying. 6 ATTORNEY PAINTER: 7 Well, Your Honor, what Mr. Kennard is 8 essentially doing is preventing AT&T from providing 9 any type of backup data to support the numbers that 10 are in Mr. Laffey's testimony since he did not provide 11 that information in his testimony. It's a publicly-

12 available --- obviously he provided information about 13 it. Obviously, he testified he went in and looked at 14 this FCC web site. You merely click on a link and it 15 shows up. He said he had gone and looked at that. 16 That is an underlying basis for the data that is in 17 his testimony and we have a right to explore it.

ATTORNEY KENNARD:

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We'll agree to update the exhibit for the 20 USAC information to 2008.

ATTORNEY PAINTER:

Well, he talks about how the fund works, and he talks --- but now he's not willing to testify to any of the data underlying how that fund works? And he talked about the --- well, he gives numbers,

1 \$1.8 billion and now he's unwilling to testify about the data as to how that was arrived at. He's familiar 2 3 with how --- what the chart looks like. He's familiar 4 with how it is compiled and familiar with the fact 5 that it's publicly-available at the FCC. 6 ATTORNEY KENNARD: 7 Well, it's not FCC data, it's USAC data. 8 They're the ones that administer it. 9 ATTORNEY PAINTER: 10 Right. 11 ATTORNEY KENNARD: It's USAC to go to, to get the 12 13 information ---14 ATTORNEY PAINTER: 15 Absolutely. 16 ATTORNEY KENNARD: 17 --- not the NECA. 18 ATTORNEY PAINTER: 19 Well, it's available on FCC web site. 20 I based my testimony, Your Honor, on a report that Α. 21 showed me the various companies in the State of 22 Pennsylvania. It showed various types of federal USF. 23 It showed High Cost Fund; it showed ICLS; it showed 24 interstate access support. It did not show cost per 25 loop; it did not show this kind of information. Ιt

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1	showed dollar amounts for each of those companies.
2	BY ATTORNEY PAINTER:
3	Q. You testified that in order to get there you had
4	to look at the cost per loop, and you looked at a
5	national average?
6	A. Correct.
7	Q. Is that correct? And I'm trying to show you the
8	cost per loop and the national average that you
9	testified about. If the cost per loop is 115 percent
10	of the national average, then a company qualifies for
11	subsidy. Did you not testify to that?
12	A. Yes, I did.
13	Q. You didn't look at any underlying data in regard
14	to that?
15	A. I didn't
16	Q. Did you look at any underlying data with regard to
17	that?
18	A. No. My report which I utilized showed the dollar
19	amounts from the fund, not showing any kind of
20	underlying actual costs per line or as compared to the
21	nationwide average.
22	Q. And you're not involved in any way in submission
23	of that data to the FCC?
24	A. No, I'm not.
25	Q. You testified that you've gone to the FCC web site

1 and looked at the data; correct? 2 Yes. Α. 3 Ο. It's publicly-available. You can click on a link 4 and look at the data; correct? 5 ATTORNEY KENNARD: 6 But that doesn't mean he --- again, Your 7 Honor, it doesn't mean he's the appropriate witness to be cross-examined on a document he's not used in 8 9 preparation of testimony. 10 ATTORNEY PAINTER: 11 Well, Your Honor, I'm not actually going 12 to ask him if the loop numbers are correct for the 13 I'm asking him to verify whether the companies. 14 numbers are actually a publicly-available document on 15 the Commission's web site. I'm not going to ask him 16 to verify the veracity of the information or where it 17 came from. 18 ATTORNEY KENNARD: 19 Well, and that's the problem. 20 JUDGE COLWELL: 21 That is the problem and here's the other 22 problem. Why are we looking at something in the 23 fourth quarter of 2003, and why don't we have the 24 report that he based his testimony on? 25 ATTORNEY KENNARD:

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1 That was a compilation error. We should 2 --- and I would offer, as I offered earlier, and would 3 offer again now, we'll update this exhibit. It was 4 incorrect, and that's our fault. 5 JUDGE COLWELL: 6 The difficulty is then there isn't going 7 to be an opportunity for Cross Examination. 8 ATTORNEY PAINTER: 9 There's also testimony about scope, so 10 the terms of obtaining Discovery, especially since 11 it's a long exhibit, there's no way he can answer me 12 on any information on the underlying basis for that. 13 It's something that anybody can go click on it and 14 look at, and I certainly ---. 15 The report that I saw provided the 2008 Universal Α. 16 Service Fund payments to the RLECs in dollar amounts. 17 I never saw this report. I'm sure, as I said earlier, 18 Your Honor, there are many various different ways that 19. USF is shown on the FCC's web site, different 20 portrayals of the same information. I did not see 21 this report that went into the nuts and bolts of the 22 actual unseparated costs per line. All I saw was the 23 outcome of that. And I think what they're showing me 24 here is the actual cost per line type information. 25

ATTORNEY PAINTER:

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1	Well, it's obviously well
2	ATTORNEY KENNARD:
3	Your Honor, my proposed solution is this.
4	The testimony is accurate even though the exhibit says
5	2003 and therefore not consistent with the testimony.
6	Why don't we take the exhibit out, strike it? We're
7	simply showing that to show you we've been doing our
8	work. We obviously made a mistake, but testimony
9	still stands with this exhibit gone, since it
10	correlates with the testimony, to support it as we had
11	suggested in the testimony that it did.
12	ATTORNEY PAINTER:
13	Well, then, Your Honor, I would suggest
14	that there needs to be a reference where \$1.8 million
15	came from. There needs to be a record of where that
16	came from. Presumably it came from exactly the data
17	that I provided to the witness.
18	ATTORNEY KENNARD:
19	The witness said it didn't, and I guess
20	we have to trust his testimony in that regard.
21	ATTORNEY PAINTER:
22	Well, he said he didn't see the
23	underlying data for the report.
24	ATTORNEY KENNARD:
25	His testimony is that in 2008 \$1.8

513 1 million was received. We have the wrong exhibit here. 2 JUDGE COLWELL: 3 So our choices are to strike the Okay. 4 testimony or we allow the substitution of the correct 5 exhibit. Which would you prefer? 6 ATTORNEY PAINTER: 7 There cannot be a reference in the 8 testimony to where the underlying data was found? Why 9 can't there be a reference? The point being to be 10 able --- I mean, if this witness is not willing to 11 testify about the underlying data, that's fine. But 12 to specifically exclude it so no company has the 13 opportunity to refer to it is not fair. Otherwise this section should be thrown out, about the high cost 14 15 fund if he can't testify about how it works and is not 16 willing to testify about how he came up with this 17 information. 18 ATTORNEY KENNARD: 19 You can ask the witness where it came 20 from. I agree it was ten days ago, but you didn't 21 call and ask the source of Mr. Laffey's information. 22 You could have given me the web site reference and we 23 could have proceeded today. Instead, we're telling 24 you where the data came from. We're in the scope of 25 the Rebuttal, Verizon's Rebuttal testimony. Now we're

1 getting down to a short period of time, but no amount 2 of that time was used, no matter how short to get to 3 the bottom of this. You can't confront the witness 4 with documents he's never seen, and we'll be glad to 5 give you the reference so we can conclude it, so you can see what it is, and we'll strike the inconsistent 6 7 He stated in his testimony it's 2008 and exhibit. 8 this is the result of the 2008 information. And we'll 9 give you the data source. 10 ATTORNEY PAINTER: 11 Okay. You will give us the web site data 12 source for this? 13 ATTORNEY KENNARD: 14 Yes. 15ATTORNEY PAINTER: 16 That's fine. That's fine. 17 JUDGE COLWELL: 18 Okay. 19 ATTORNEY KENNARD: 20 And strike the exhibit. 21 ATTORNEY PAINTER: 22 Yeah, strike the exhibit. 23 BY ATTORNEY PAINTER: 24 Ο. You talked about the --- in this testimony you 25 talked about the fact that there are different levels

of support from the Federal Universal Service Fund; is 1 that correct? 2 3 Α. Yes. 4 ο. And would you agree that even for the companies 5 who do not receive the HCLF, there are other forms of Federal Universal Service Fund support for those 6 7 companies; correct? Those supports, you know, they vary in 8 Yes. Α. 9 practice. Some goes to schools and libraries. 10 There's Lifeline and there's ICLS. ICLS really is the largest component role in the RLECs here in 11 12 Pennsylvania. But I don't characterize that as high 13 That's interstate jurisdictional costs. cost. What 14 they don't get of that cost through line charges, they 15get from the USF through ICLS. It's not high cost. 16 It's 25 percent allocater. 17 Okay. But it does reduce the total cost of the 0. 18 loop for all carriers; correct? 19 Yes, it does. That covers the interstate portion Α. of the local ---. 20 21 ο. Okay. And in order to receive --- well, you 22 testified there are only 11 PTA companies who receive 23 money from the High Cost Loop Fund; ---24 Α. Correct. 25 Q. --- correct? And I think we've established that

in order to receive money from that fund --- are you 1 2 familiar with the fact that the --- that there's a 3 standard, that in fact there's a standard, national standard loop rate? Is that --- are you familiar with 4 5 that? 6 Α. Correct. 7 Are you familiar with the fact that's it's \$382.97 Ο. for 2008? 8 I'll accept that. 9 Α. 10 Okay. So in order to receive funding from the Ο. High Cost Loop Fund, carriers --- and just to be 11 12 clear, \$382.97 is annual. Is that your understanding? 13 Α. Yes. Okay. In order to receive funding from the High 14 Q. 15 Cost Loop Fund, a carrier's costs that they submit must be 115 percent greater than \$382.97; correct? 16 17 That's correct. Α. So if a carrier does not receive funding as many 18 Q. 19 companies do not, it's because their costs are not 20 considered high enough under the High Cost Loop Fund; 21 correct? 22 Correct. Α. 23 And on page 56 of your Rebuttal testimony you talk 0. 24 there about AT&T is the largest recipient of the High 25 Cost Fund payments; is that correct?

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1 A. Yes.

2 Q. And again, the fact that AT&T receives this amount 3 of funding is based on AT&T's costs and the fact that 4 AT&T has a certain amount of high costs loops; is that 5 correct?

6 Well, this schedule here provides total Universal Α. 7 Service Fund payments, not just High Cost Fund 8 payments. Now, there is an aspect of the Federal USF 9 called interstate access support, which much like 10 ICLS is not truly high cost. So I'm not sure that 11 these figures are just high cost. I don't believe 12 they are. It's aggregate Universal Service Fund. 13 Some of it may be high cost, but I'm not saying that 14 it is --- you know, sometimes people will talk about 15the FCC fund, and call it high cost fund. It's kind 16 of a --- it's a label that gets slapped on the fund 17 when there are various forms of funding under that 18 umbrella, and they're not all truly high cost. 19 Schools and libraries are not part of the high cost. 20 But you're not sure --- you don't actually Ο. Okay. 21 know what this number entails? 22 No, I don't. I don't believe that is just high Α. 23 cost fund. I think it's a whole umbrella of USF. 24 Turning to page 57 of your Rebuttal testimony Ο. 25 starting at line 4 you talk about the state Universal

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1	Service Fund there; is that correct?
2	A. Yes.
3	Q. And starting at line seven you talk about the fact
4	that AT&T receives support from the high cost fund,
5	state high cost fund?
6	A. Yes.
7	Q. And you cite there California and we can see that
8	the fund is \$468 million; is that correct?
9	A. Yes.
10	Q. You have that 2006, as of 2006. You cite, it
11	looks like a table from this nrri.org; is that?
12	A. Yes.
13	Q. Did you review that document?
14	A. Pardon me?
15	Q. Did you review the document that's cited there in
16	your testimony at nrri.org?
17	A. Yes, I did.
18	Q. Okay. Is this the NRR it has the first page
19	and it's NRRI outline, is this the fund to which you
20	are referring or? I'm sorry. The report to which
21	you are referring?
22	A. Yes, this looks like it is.
23	Q. Okay. At least it's an excerpt from it?
24	A. Yes.
25	Q. Okay. And if you look to the second page of this

document, which --- it's entitled State Universal 1 2 Service Funding Mechanisms: Results of the NRRI's 3 2005-2006 Survey; is that correct? 4 Pardon me? Α. 5 I'm just telling you the title. It's entitled Q. State Universal Service Funding Mechanisms: Results of 6 7 the NRRI's 2005-2006 Survey. 8 Α. Yes. 9 Q. And if you look to Table 21, this has a table where it has "How Much Was Disbursed By Your 10 Intrastate High-Cost Fund During 2004" and it says for 11 12 California over \$468 million? Is that where you got the number that's in your testimony? 131 14 Α. I'd have to double check. It appears like this is 15 the table, since both numbers match. 161 Ο. Okay. So would you accept then the date of the 17 fund is actually as of 2004, certainly for California? 18 Α. That would appear to be correct, yes. 19 Okay. Are you aware of the fact that the Ο. 20 California State Fund is decreasing? 21 A. No. 22 So you haven't done any analysis to look at 0. 23 current size of the California fund? 24 Α. No, I have not. My point that I was trying to 25 make in all of this testimony is that, you know, there

has been a lot of testimony in this case that points 1 2 to mid-tier RLECs in our group, and it's being alleged 3 that if you're a big company you shouldn't be in the fund at all, and it's simply that kind of talk. 4 There's no other rationale behind it other than "Big. 5 No Funding." And what we tried to do here is simply 6 7 point out that there are funds both at the federal 8 level and at the state level where large companies do 9 take part in the funds. So size should not preclude any participation in the fund. It shouldn't be based 10 11 just on size. 12 Ο. Okay. 13 Α. That's an example. 14 Ο. I understand. Thank you. I'm handing you a 15 If you'd take a look at it. document. 16 Have you had a chance? 17 Α. Yeah, I just gave it a quick glance. 18 Ο. Okay. And what you see --- and it's from the 19 California Public Utilities Commission, starting on 20 paragraph three, it says that the fund will decline by 21 approximately \$315.4 million by July 1, 2009? 22 Yes, I see that. Α. 23 Q. Are you aware of the fact that as of 2009 AT&T 24 will be a net payor of every state's state fund in the 25 United States?

1 Α. No, I was not aware of that. 2 Just to be clear, what I mean by that AT&T pays Ο. 3 more into the state fund than it receives. 4 Α. Yes. I understand. Every fund --- you know, 5 whether you look at federal fund or a state fund, 6 every fund is going to have net payor because the idea 7 of the fund is to ensure that local services stay affordable, and if somebody is a net payee, as 8 9 it's structured today, it's to their customers' 10 benefit that everybody supports a low cost network. 11 That's the theory of universal service. 12 ATTORNEY PAINTER: 13 Thank you. I have nothing further, Your 14 Honor. 15JUDGE COLWELL: 16 What is your intent for this document? 17ATTORNEY PAINTER: 18Oh, I don't need to admit it, Your Honor. 19 The information is sufficient. 20 JUDGE COLWELL: 21 Okay. Did we cover everybody on Cross? 22 I think we did. Mr. Kennard? 23 ATTORNEY KENNARD: 24 No Redirect, Your Honor. 25 JUDGE COLWELL:

Okay. All right. Nobody else has any
 more questions, right? Thank you very much, sir. You
 are excused.
 Now, you have moved admission of your

5 statements. They are admitted. Which brings us to 6 everybody's favorite part of the case, the briefing 7 schedule. All right. We have a briefing schedule in 8 place already. The main briefs are due April 9, 2009 9 and the reply briefs are due on May the 4th. Now, I 10 have asked you for a common outline.

11 OFF RECORD DISCUSSION

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JUDGE COLWELL:

13 Sixty (60) pages is the firm limit for a 14 non-rate case brief. Does anybody see a problem with 15 that? All right. Then I don't need to do anything 16 except set you free to go ahead and write the briefs. 17 Does anybody have any issue we need to talk about 18 before we break up for today?

ATTORNEY CHESKIS:

Just a logistical question, Your Honor. For the data requests that will be answered, are those automatically entered into the record or does somebody have to move those upon receipt?

JUDGE COLWELL:

They are not automatically moved. I

1 don't even know if I'm going to get a copy. 2 ATTORNEY KENNARD: 3 I was going to provide the web site. Ι 4 was going to provide that to the parties. 5 ATTORNEY PAINTER: 6 Yeah. I mean, I accept it to be appended 7 to the testimony in the record so that the web site is 8 there with the testimony. 9 JUDGE COLWELL: 10 With the correct date of 2008? 11 ATTORNEY PAINTER: 12 Correct. 13 JUDGE COLWELL: 14 Okay. I do think that's important to 15 have in the record I'm not the only Commission staff 16 person who's going to be touching this case. Because 17 I'm certain somebody here is not going to be happy 18 with what I write, no matter what I do. So it's going 19 to go to LSA and the Commission assistants will all 20 get a chance to look at it, so it's important that the 21 record be clear. So it would be very important to 22 have the correct reference. 23 If we can have that before I write my RD, 24 that would be especially good. How long will it take 25 you to get that information?

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1	ATTORNEY KENNARD:
2	Well, I can have it by early next week.
3	OFF RECORD DISCUSSION
4	JUDGE COLWELL:
5	Okay. There are other requests that are
6	outstanding, and the end of next week is suitable for
7	everybody? Anybody have anything else? Then I don't
8	have any other matters to discuss with you. I'm
9	certain you will be very thorough and you'll give me
10	full information and citations to every lengthy
11	Commission Order that's been out in the last ten
12	years.
13	All right. Thank you all very much for
14	your patience and your participation. And we are off
15	the record.
16	* * * * * *
17	HEARING CONCLUDED AT 5:00 P.M.
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2	CERTIFICATE
3	
4	I hereby certify, as the stenographic
5	reporter, that the foregoing proceedings were taken
6	stenographically by me, and thereafter reduced to
7	typewriting by me or under my direction; and that this
8	transcript is a true and accurate record to the best
9	of my ability.
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