BEFORE THE 1 FLORIDA PUBLIC SERVICE COMMISSION 2 3 In the Matter of PETITION BY VERIZON FLORIDA DOCKET NO. 030867-TL 4 INC. TO REFORM INTRASTATE 5 NETWORK ACCESS AND BASIC LOCAL TELECOMMUNICATIONS RATES IN ACCORDANCE WITH SECTION 364.164, 6 FLORIDA STATUTES. 7 \_\_\_\_\_ DOCKET NO. 030868-TL PETITION BY SPRINT-FLORIDA, 8 INCORPORATED TO REDUCE INTRASTATE SWITCHED NETWORK 9 ACCESS RATES TO INTERSTATE PARITY IN REVENUE-NEUTRAL 10 MANNER PURSUANT TO SECTION 364.164(1), FLORIDA STATUTES. 11 PETITION FOR IMPLEMENTATION OF DOCKET NO. 030869-TL 12 SECTION 364.164, FLORIDA STATUTES, BY REBALANCING RATES 13 IN A REVENUE-NEUTRAL MANNER THROUGH DECREASES IN INTRASTATE 14 SWITCHED ACCESS CHARGES WITH OFFSETTING RATE ADJUSTMENTS 15 FOR BASIC SERVICES, BY BELLSOUTH TELECOMMUNICATIONS, INC. 16 \_\_\_\_\_\_ FLOW-THROUGH OF LEC SWITCHED DOCKET NO. 030961-TI 17 ACCESS REDUCTIONS BY IXCs, PURSUANT TO SECTION 364.163(2), 18 FLORIDA STATUTES. 19 20 ELECTRONIC VERSIONS OF THIS TRANSCRIPT ARE A CONVENIENCE COPY ONLY AND ARE NOT 80 21 THE OFFICIAL TRANSCRIPT OF THE HEARING. 0EC 12 THE .PDF VERSION INCLUDES PREFILED TESTIMONY. 22 23 VOLUME 6 PAGES 590 THROUGH 67 24 25 PROCEEDINGS: HEARING

FLORIDA PUBLIC SERVICE COMMISSION

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2	BEFORE:	CHAIRMAN LILA A. JABER COMMISSIONER J. TERRY DEASON
3		COMMISSIONER BRAULIO L. BAEZ COMMISSIONER RUDOLPH "RUDY" BRADLEY COMMISSIONER CHARLES M. DAVIDSON
4		COMMISSIONER CHARLES M. DAVIDSON
5	DATE:	Thursday, December 11, 2003
6	TIME:	Commenced at 8:40 a.m.
7		
8	PLACE:	Betty Easley Conference Center 4075 Esplanade Way, Room 148
9		Tallahassee, Florida
10	REPORTED BY:	MARY ALLEN NEEL, RPR
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12	APPEARANCES:	(As heretofore noted.)
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1	PROCEEDINGS
2	(TRANSCRIPT CONTINUES IN SEQUENCE FROM
3	VOLUME 5.)
4	CHAIRMAN JABER: Let's get back on the
5	record. Commissioners, yesterday and today I've been
6	approached, and my office has been approached by the
7	media and people that have been just watching the
8	case, monitoring the case. And the question posed to
9	us is, will we be taking a break between the
10	conclusion of this proceeding and a possible bench
11	vote. And, frankly, I always envisioned that we
12	would. What is difficult for me to announce today,
13	because I think it's premature, is when that break
14	might be.
15	I think as it stands now, I can represent
16	that I do envision taking a break between the
17	conclusion of the proceeding and our vote. And the
18	purpose of that break is twofold, frankly, to give the
19	Commissioners the opportunity to digest the
20	information and think about the decision we have to
21	make, to give our staff the opportunity and sufficient
22	time to make whatever recommendation they're going to
23	make. I don't know how long that break will be. A
24	lot of that depends on how far we get today and
25	tomorrow. I think it's safe to say it will not be

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1 less than an hour. 2 So I'll leave it at that. Really, I just 3 can't give out -- I don't know. 4 So with that, Verizon, call your first 5 witness. 6 MR. CHAPKIS: Madam Chair, if I may, before 7 I call my first witness, yesterday you had posed a 8 question to the company as to whether we would be 9 willing to agree to a commitment similar to BellSouth 10 with respect to the Lifeline customers, more 11 specifically, whether we would be willing to continue 12 the protection to the Lifeline customers for two years 13 after parity. And I've consulted with the company, 14 and we are in fact willing to make such a commitment. 15 CHAIRMAN JABER: Thank you, Mr. Chapkis. 16 I appreciate that. And is it exactly -- is it a 17 commitment exactly like the BellSouth commitment? It 18 would be four years starting with -- I think it was 19 September 2003, or --20 MR. CHAPKIS: Yes. We will make the 21 identical commitment to BellSouth. 22 CHAIRMAN JABER: Okay. Staff, I'm going to 23 need you all to remind us of that, or if there's 24 something more that needs to be done other than the 25 verbal commitment on the record, you all can let us

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1 know. 2 And that leaves Sprint. The same question 3 was posed to Sprint, Mr. Fons. And while you don't 4 have to answer now, I would hope, though, that you are 5 thinking about that question. 6 MR. FONS: We have been thinking of it, 7 Madam Chairman, and Sprint will make the same commitment. 8 9 CHAIRMAN JABER: Thank you. 10 COMMISSIONER BRADLEY: Madam Chair. 11 CHAIRMAN JABER: Commissioner Bradley. Just for the 12 COMMISSIONER BRADLEY: Yes. 13 record, how does that commitment change the original 14 scenario? 15 CHAIRMAN JABER: Let's ask the parties so 16 that I'm not guessing. 17 Ms. White, your witness yesterday already put in the testimony that the Lifeline -- that the 18 19 increases in rates, if there are any, would not apply 20 to Lifeline customers for a period not to exceed four 21 years as of September 2003. 22 MS. WHITE: Yes, ma'am. 23 CHAIRMAN JABER: Verizon and Sprint, you 24 want to say what your initial proposal was and explain 25 to us how you've modified?

1 MR. CHAPKIS: This is Richard Chapkis for 2 Verizon. 3 Previously, the statute provided that once 4 the companies reached parity, they could raise the 5 Lifeline rates of the customers if they so wished. of course, Verizon had no present plans to raise the 6 7 rates of the Lifeline customers, but they would have 8 been at liberty to do so. 9 with my current commitment, assuming that 10 we had a two-year implementation schedule, the 11 Lifeline protection would be extended for an 12 additional two years. That's the essential 13 difference. 14 COMMISSIONER BRADLEY: Thank you. 15 Mr. Fons? 16 MR. FONS: Commissioner Bradley, when I was 17 going to put on Sprint's witness, Mr. Felz, we were 18 going to go through this, with the Commission's 19 permission, to tell you exactly where we are, but I 20 think it's the same. We were originally one year more 21 than the three years reaching -- or the three 22 increments to reach parity, so we would put in the 23 additional year. But I'll let Mr. Felz explain that 24 more clearly. 25 COMMISSIONER BRADLEY: Thank you.

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598 CHAIRMAN JABER: All right. Mr. Chapkis, 1 go ahead. Mr. Fulp is on the stand. 2 3 MR. CHAPKIS: Yes. Mr. Fulp was sworn in 4 yesterday. 5 Thereupon, 6 ORVILLE D. FULP 7 was called as a witness on behalf of Verizon Florida 8 Inc. and, having been duly sworn, testified as 9 follows: 10 DIRECT EXAMINATION 11 BY MR. CHAPKIS: 12 Mr. Fulp, could you please state your name 0 13 and address for the record. 14 My name is Orville D. Fulp. My business Α 15 address is 600 Hidden Ridge Drive, Irving, Texas 16 75038. 17 By whom are you employed, and in what 0 18 capacity? 19 I'm employed by Verizon as Director of Α 20 Regulatory. 21 Have you caused to be filed in this case Q 22 amended direct testimony consisting of 30 pages? 23 Yes. А 24 Do you have any changes to that testimony? Q 25 А NO.

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599 1 And if I were to ask you the questions Q 2 contained in that testimony today, would your answers 3 be the same? 4 А Yes. 5 MR. CHAPKIS: I would ask that the 6 testimony be entered into the record as though read 7 from the stand. 8 CHAIRMAN JABER: The prefiled direct 9 testimony of Orville D. Fulp shall be inserted into 10 the record as though read. 11 MR. CHAPKIS: I would just note for the record as well that pages 13, 25, and 26 of that 12 13 testimony do contain confidential information. 14 BY MR. CHAPKIS: 15 Mr. Fulp, did you cause to be filed four Q 16 exhibits numbered ODF-1 through ODF-4 to be filed as 17 attachments to your amended direct testimony? 18 Α Yes. 19 And were these exhibits created under your 0 20 supervision and control? 21 А Yes. 22 Do you have any changes to these exhibits? 0 23 NO. Α 24 MR. CHAPKIS: Exhibits ODF-1, ODF-2, and ODF-3 are confidential. I would ask that they be 25

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marked as Confidential Composite Exhibit -- the next in order. CHAIRMAN JABER: Okay. It's ODF-1 --MR. CHAPKIS: Two and 3. CHAIRMAN JABER: ODF-1 through ODF-3 will be marked as Exhibit 59, and Exhibit 59 is a confidential exhibit. (Exhibit 59 marked for identification.) MR. CHAPKIS: And then I would ask that ODF-4, which is nonconfidential, be marked as Exhibit 60. CHAIRMAN JABER: ODF-4 will be marked as Exhibit 60. (Exhibit 60 marked for identification.) 

1		Ι.
2		INTRODUCTION AND WITNESS BACKGROUND
3	Q.	PLEASE STATE YOUR NAME, BUSINESS ADDRESS, EMPLOYER
4		AND TITLE.
5	Α.	My name is Orville D. Fulp. My business address is 600 Hidden Ridge
6		Drive, Irving, Texas 75038. I am employed by Verizon as Director-
7	-	Regulatory.
8		
9	Q.	PLEASE DESCRIBE YOUR EDUCATIONAL BACKGROUND AND
10		WORK EXPERIENCE IN THE TELECOMMUNICATIONS INDUSTRY.
11	Α.	I have a Bachelor of Arts degree in Economics from the University of
12		California, San Diego, and a Master of Science degree in Economics from
13		the University of Wyoming.
14		
15		In 1981, I began working at the Illinois Commerce Commission in the
16		Economics and Rates Department as Senior Economist, where I analyzed
17		filings and testified in utility rate proceedings in the areas of pricing, cost of
18		service, and demand analysis. In January of 1984, I transferred to the
19		Policy Analysis and Research Division as Director of the Pricing Program.
20		My responsibilities included developing policy concerning pricing in the
21		telecommunications and energy fields.
22		
23		In 1985, I joined Contel as Manager-Revenue Requirements/Pricing for the
24		company's eastern region, and was responsible for rate case activity, tariff

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- maintenance, surveillance of regulatory activities, and pricing of local
   exchange, toll and access services in six states.
- 3

In 1991, I became a Manager-Access Pricing for GTE Telephone
Operations, and was responsible for the development of access pricing
plans and rates for interstate and intrastate purposes in 40 states. Since
that time I have held various positions in GTE and Verizon involving pricing
and product management and operations. In December 2001, I assumed
my current position of Director -- Regulatory. My current responsibilities
include national public policy and pricing matters.

11

## 12 Q. HAVE YOU PREVIOUSLY TESTIFIED BEFORE STATE REGULATORY 13 COMMISSIONS?

A. Yes, I have testified on national public policy and pricing matters, including
several generic access charge dockets and other pricing related dockets
over the last 15 years, on behalf of various Verizon telephone companies
before state commissions in California, Florida, Illinois, North Carolina,
South Carolina, Georgia, Alabama, Maine, Vermont, New Hampshire,
Pennsylvania, and Washington.

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11.

### OVERVIEW OF TESTIMONY

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

A. The purpose of my testimony is fourfold. First, I provide an overview of the

relevant aspects of the legislation that governs Verizon's rate rebalancing
plan. Second, I provide a detailed explanation of Verizon's plan. Third, I
demonstrate that the plan meets certain criteria in the Act.<sup>1</sup> Fourth, I
explain how Verizon will implement its plan.

5

### 6 Q. PLEASE SUMMARIZE YOUR TESTIMONY.

7 A. ~ Verizon's Access Rebalancing Plan results in the removal of support from 8 basic local services through a \$76.2 million reduction in intrastate switched 9 access revenue with a corresponding increase in basic business and 10 residential local (recurring and non-recurring) rates by the same amount. 11 Verizon's Plan is to be accomplished in three increments over a two-year 12 period and is revenue neutral each year and in total. Upon Commission 13 approval of the Plan, Verizon will file tariffs and give 45 days customer 14 notice of the rate changes to take place in the first year of the Plan.

15

# 16 Q. HOW DOES VERIZON'S REVISED RATE REBALANCING PLAN 17 DIFFER FROM ITS ORIGINAL RATE REBALANCING PLAN FILED ON 18 AUGUST 27, 2003?

A. In its original plan, Verizon sought to reform its intrastate network access
and basic local telecommunications rates in two increments – the first at
the beginning of year one and the second at the beginning of year two. In
its revised plan, Verizon seeks to reform these rates in three increments –
the first at the beginning of year one, the second at the beginning of year

<sup>&</sup>lt;sup>1</sup> Verizon witness Danner demonstrates that Verizon's rate rebalancing plan meets the

1		two, and the third at the beginning of year three. Verizon also updates its
2		pricing units in its revised plan to include the 12 months ending July 31,
3		2003 the most recent 12 months of units available at the time of the
4		revised filing – to comply with Sections 364.164(3) and (7).
5		
6		A more detailed explanation of Verizon's revised rate rebalancing plan is
7		set forth later in my testimony.
8		
9	Q.	WHAT OTHER VERIZON WITNESSES ARE SPONSORING TESTIMONY
10		IN THIS PROCEEDING?
11	Α.	Three other witnesses are sponsoring testimony on behalf of Verizon.
12		Although their testimony speaks for itself, these witnesses and their
13		primary areas of testimony are as follows:
14		<ul> <li>Dr. Carl Danner explains how Verizon's Plan meets the first two</li> </ul>
15		criteria established by the Access Rebalancing legislation which are
16		(1) to move current support for basic local telecommunications
17		services that adversely impact competition for residential customers
18		and (2) how the Plan enhances the competitive market for basic
19		local services. Dr. Danner also discusses economic principles that
20		demonstrate that Verizon's Plan will have beneficial effects on
21		customers and the Florida economy.
22		<ul> <li>Dr. Kenneth Gordon provides an economic and policy analysis of</li> </ul>
23		Verizon's Plan and discusses why he believes that the proposed

remaining criteria that I do not address.

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1		Plan meets the criteria contained in the legislation.
2		<ul> <li>Mr. Evan Leo discusses the state of local telephone competition in</li> </ul>
3		Verizon's Florida territory including the report he authored entitled
4		Local Competition in Florida.
5		
6		111.
7	-	THE LEGISLATION
8	Q.	PLEASE PROVIDE AN OVERVIEW OF THE RELEVANT ASPECTS OF
9		THE RECENTLY ENACTED LEGISLATION THAT AUTHORIZES
10		VERIZON TO PETITION TO REBALANCE ITS INTRASTATE ACCESS
11		AND BASIC LOCAL RATES.
12	Α.	On May 23, 2003, Governor Jeb Bush signed into law the Tele-
13		Competition and Infrastructure Enhancement Act (Act).
14		
15		The Act provides that the competitive provision of telecommunications
16		service is in the public interest and provides customers with freedom of
17		choice, encourages the introduction of new technologies and services, and
18		encourages investment in our telecommunications infrastructure. <sup>2</sup>
19		
20		To enhance competition and benefit ratepayers, the Act authorizes Verizon
21		to petition the Commission to offset, over a period of two to four years, a
22		reduction in intrastate access revenues with an increase in basic local

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<sup>&</sup>lt;sup>2</sup> Florida Statutes, Section 364.01 (hereinafter, all statutory references are to the Florida Statutes).

exchange revenues.<sup>3</sup> The reduction in intrastate access revenues,
 however, cannot be offset entirely against basic monthly recurring
 revenues – an unspecified amount must be offset against basic non recurring revenues.<sup>4</sup>

5

The offset must be revenue neutral.<sup>5</sup> Under the Act, the term "revenue
neutral" means that the total revenues from price changes to intrastate
access services and basic local exchange services must offset one
another.<sup>6</sup>

10

The Act provides that revenues shall be calculated using the most recent
12 12 months demand units and multiplying that number by the price of the
service.<sup>7</sup>

14

Lifeline billing units shall not be included in the revenue neutral
calculation.<sup>a</sup> This is because Lifeline customers are not subject to any
residential basic local rate increases arising from Verizon's petition.<sup>9</sup>

- 18
- 19

Verizon must petition the Commission to receive authorization to rebalance

- <sup>3</sup> Section 364.164.
- <sup>4</sup> Section 364.164(2).
- <sup>5</sup> Section 364.164(2).
- <sup>6</sup> Section 364.164(7).
- <sup>7</sup> <u>Id.</u>
- <sup>8</sup> <u>Id.</u>
- <sup>9</sup> Section 364.10(3)(c).

- its rates. In evaluating the petition, the Commission shall consider whether
   granting the petition will:
- remove current support for basic local telecommunications services
   that prevents the creation of a more attractive competitive local
   exchange market for the benefit of residential consumers;
  - 2. induce enhanced market entry;
- 7 3. require intrastate switched network access rate reductions to be at
  8 parity over a period of not less than two years nor more than four
  9 years; and
- 10 4. be revenue neutral, as that term is defined in the statute.<sup>10</sup>
- 11

6

- 12 For purposes of the Act, the term "parity" (as used in subsection three 13 above) means that Verizon's "intrastate switched network access rate is equal to its interstate switched network access rate in effect on January 1, 14 15 2003."11 The term "intrastate switched network access rate," as used in the definition of "parity," means "the composite of the originating and 16 terminating network access rate for carrier common line, local 17 channel/entrance facility, switched common transport, access tandem 18 switching, interconnection charge, signaling, information surcharge, and 19 local switching."12 The term "interstate switched network access rate" is 20
- 21

<sup>11</sup> Section 364.164(5).

<sup>&</sup>lt;sup>10</sup> Section 364.164(1).

<sup>&</sup>lt;sup>12</sup> Section 364.164(6).

- 1 not defined in the Act.
- 2

When the Commission grants Verizon's petition, the Company can commence the rebalancing process. According to the Act, the revenue neutral rate adjustments shall take place on 45 days' notice and shall be made once in any 12-month period.<sup>13</sup>

7

8 Because the revenue neutral rate adjustments must take place once each 9 year and must be made using the most recent 12 months demand units, 10 the actual rate increases made after the first year will have to be updated 11 to account for the difference between the current units in Verizon's 12 proposal and the actual updated units, which will become available only at 13 the end of years one and two.

14

15

IV.

VERIZON'S RATE REBALANCING PLAN
 Q. PLEASE PROVIDE A BROAD OVERVIEW OF VERIZON'S RATE
 REBALANCING PLAN.

A. Verizon will reduce its intrastate access total average revenue per minute
 (ARPM) composite rate from \$.0485441 to \$.0117043 in three increments
 over two-years.<sup>14</sup> This reduction will bring the Company's intrastate access
 ARPM composite rate to parity with its interstate access ARPM composite

<sup>&</sup>lt;sup>13</sup> 364.164(2).

<sup>&</sup>lt;sup>14</sup> See Exhibit ODF-1.

1 rate as defined by the statute.

- 2
- 3 By reducing its intrastate access ARPM composite rate to parity, Verizon
- 4 will reduce its intrastate access revenues by approximately \$76.2 million.<sup>15</sup>
- 5 Verizon will offset this reduction as prescribed by the Act by increasing
- 6 its basic service revenues by approximately the same amount in three
- 7 increments over two-years.<sup>16</sup>
- 8

## 9 Q. PLEASE EXPLAIN WHY VERIZON'S RATE REBALANCING PLAN 10 EMPLOYS COMPOSITE ACCESS RATES.

- A. Verizon's rate rebalancing plan is based on composite access rates for a
  number of reasons.
- 13

First, Section 364.264(6) of the Act expressly defines the intrastate
switched access rate as a "composite of the originating and terminating
network access rate for carrier common line, local channel/entrance
facility, switched common transport, access tandem switching,
interconnection charge, signaling, information surcharge, and local
switching."<sup>17</sup>

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<sup>&</sup>lt;sup>15</sup> <u>See</u> Exhibit ODF-1.

<sup>&</sup>lt;sup>16</sup> See Exhibit ODF-2. As this exhibit makes clear, the amounts of the proposed basic local rate increases are slightly less than the amount of the proposed access reductions.

<sup>&</sup>lt;sup>17</sup> Emphasis added.

1	Second, the use of composite rates follows Commission precedent. In
2	1995, the legislature made revisions to Chapter 364, Florida Statutes, that
3	required local exchange companies to reduce their intrastate switched
4	access rates to interstate levels (as of December 31, 1994). To determine
5	which carriers were required to reduce their interstate rates, the
6	Commission needed to compare each carrier's intra- and interstate access
7	- rates. The Commission used composite rates to make the comparisons:
8	Since switched access rates are composed of
9	multiple elements, we believe that a meaningful
10	comparison can only be made by calculating the
11	current intrastate composite rate per minute and the
12	December 31, 1994 interstate composite rate per
13	minute. <sup>18</sup>
14	
15	Third, the use of composite rates is the only way to meaningfully compare

16 intra- and interstate access rates because these rates have different rate

17 structures and different demand characteristics.

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- 19

The conversion of various rate elements that comprise intra- and interstate

<sup>&</sup>lt;sup>18</sup> In re Switched Access Charges, Docket No. 960910-TP; Order No. PSC-96-1265-FOF-TP (October 8, 1996). The Commission re-affirmed the use of composite rates to calculate reductions in later orders: "By Order No. PSC-96-1265-FOF-TP, issued October 8, 1996, we ordered a composite approach to calculating a LEC's intrastate and interstate rates, because switched access comprises several rate elements. In order to maintain consistency for year-to-year comparison purposes, we find it appropriate to order the LECs to use the same methodology required in 1996 and 1997 to calculate the 1998 reductions." In Re: Flow-Through Of 1998 LEC Switched Access Reductions By IXCS, Pursuant To Section 364.163(6), F. S., Docket No. 980459-TP; Order No. PSC-98-0795-FOF-TP (June 8, 1998).

access services into composite per-minute amounts is required by statute 1 2 and is a reasonable means of comparing these rates. 3 YOU STATED PREVIOUSLY THAT VERIZON'S INTRASTATE ACCESS 4 Q. 5 ARPM IS \$.0485441. HOW DID YOU CALCULATE THIS AMOUNT? Α. I summed the intrastate access revenues for the 12 months ending 6 7 -July 31, 2003 for each of the intrastate access rate elements. I then 8 divided the total intrastate access revenues by the total end office 9 switching minutes of use (MOU) for the same time period. This calculation 10 results in the intrastate access ARPM of \$.0485441.<sup>19</sup> 11 YOU STATED PREVIOUSLY THAT VERIZON'S INTERSTATE ACCESS 12 Q. 13 ARPM IS \$.0117043. HOW DID YOU CALCULATE THIS AMOUNT? The process that I used to calculate the interstate ARPM is similar to (but 14 Α. 15 slightly more complicated than) the process that I used to calculate the 16 intrastate access ARPM. 17 18 First, I calculated the traffic sensitive (TS) portion of the interstate access 19 ARPM, by summing the total TS interstate access revenues for the 12 20 months ending July 31, 2003. I then divided the TS interstate access 21 revenues by the total interstate end office switching MOU for the same 22 This calculation produced a TS interstate ARPM of time period. 23 \$.0055770.

<sup>&</sup>lt;sup>19</sup> See Exhibit ODF-1.

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I	

2		Next, I calculated the non-traffic sensitive (NTS) portion of the interstate
3		access ARPM. I multiplied the interstate presubscribed interexchange
4		carrier charge (PICC) rates in effect on January 1, 2003 by the intrastate
5		demand (which is the same as the interstate demand for multiline
6		business, ISDN-PRI, and Centrex access lines) for the 12 months ending
7	-	July 31, 2003. I then divided the total interstate PICC revenues by the
8		intrastate end office switching MOU for the same time period to develop an
9		Intrastate PICC equivalent ARPM. <sup>20</sup> This calculation produced a NTS
10		interstate ARPM of \$.0061273.
11		
12		Finally, I added the TS interstate ARPM and the NTS interstate ARPM.
13		This produced a composite interstate access ARPM of \$.0117043. <sup>21</sup>

#### 15 Q. WHY DOES VERIZON'S INTERSTATE ACCESS ARPM INCLUDE THE

16 PICC REVENUES?

A. Interstate access rates contain both traffic sensitive and non-traffic
 sensitive charges. The PICC is the non-traffic sensitive charge<sup>22</sup> and the
 revenues derived from this rate element are therefore appropriately

<sup>21</sup> <u>See</u> Exhibit ODF-1.

<sup>&</sup>lt;sup>20</sup> Because the PICC is applied to intrastate rate elements (<u>i.e.</u>, multiline business, ISDN-PRI, and centrex access lines), it is appropriate to use intrastate demand (<u>i.e.</u>, access lines and end office switching MOU) when calculating the PICC equivalent ARPM.

<sup>&</sup>lt;sup>22</sup> The PICC is an interstate access rate that was developed to shift NTS costs out of TS access rate elements to end users on a per line basis. Like other access charge rate elements, the PICC is charged to interexchange carriers (IXCs) with the expectation that they will recover this cost from their end users.

- included in the interstate access ARPM.
- 2

3 Moreover, including the PICC in Verizon's interstate access rate is consistent with the Act. As stated above, the Act defines the term 4 5 "intrastate switched network access rate" to include common line charges. 6 but does not define the term "interstate switched network access rate."23 The PICC is a federal common line charge.<sup>24</sup> Because the Act includes 7 8 common line charges in Verizon's intrastate access rate, the analogous 9 PICC federal common line charge must be included in Verizon's 10 calculation of the interstate ARPM for a consistent comparison.

11

12 YOU STATED PREVIOUSLY THAT VERIZON WOULD HAVE TO Q. 13 REDUCE ITS INTRASTATE ACCESS REVENUES BY 14 APPROXIMATELY \$76.2 MILLION TO REDUCE ITS INTRASTATE 15 ACCESS RATE TO PARITY. PLEASE EXPLAIN HOW YOU 16 CALCULATED THIS AMOUNT.

A. As explained above, I calculated intrastate and interstate ARPMs of
\$.0485441 and \$.0117043, respectively, using rates in effect on January 1,
2003 and units for the 12 months ending July 31, 2003. I then subtracted
the interstate ARPM from the intrastate ARPM, and multiplied the
difference (\$.0368398) by the intrastate demand

22 MOUs). This produced a required access revenue reduction of

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<sup>&</sup>lt;sup>23</sup> Section 364.164(6).

<sup>&</sup>lt;sup>24</sup> <u>See</u> Footnote 22.

1 \$76,231,567.<sup>25</sup>

2

# Q. PLEASE DESCRIBE THE RATE ELEMENTS THE COMPANY WILL ADJUST TO EFFECTUATE THE \$76.2 MILLION REDUCTION.

5 A. Verizon will make six principal intrastate access rate adjustments in three
6 increments over two years to achieve the necessary revenue reduction.

- 7 Specifically, it will: (1) reduce the interconnection charge from \$.0102494 8 to \$.0058073 in the first increment; (2) eliminate the information surcharge 9 in the first increment; (3) eliminate the interconnection charge in the 10 second increment; (4) eliminate the originating carrier common line charge 11 (CCL) in the second increment; (5) decrease the terminating CCL from 12 \$.0246950 to \$.0228649 in the second increment; and (6) reduce the 13 terminating CCL from \$.0228649 to \$.0031065 in the third increment. 14 These access rate reductions will result in revenue reductions of \$24.1 million in the first increment, \$27.0 million in the second increment and 15 16 \$25.2 million in the third increment.<sup>26</sup>
- 17

# Q. WHY DID VERIZON CHOOSE TO REDUCE OR ELIMINATE THE INTERCONNECTION CHARGE, THE INFORMATION SURCHARGE, AND THE CCL CHARGE?

A. The interconnection charge was established to recover non-traffic sensitive
 costs previously recovered from transport rates. This permitted separate

<sup>&</sup>lt;sup>25</sup> <u>See</u> Exhibit ODF-1.

<sup>&</sup>lt;sup>26</sup> See Exhibit ODF-1.

rates to be set for dedicated and common transport, while shifting recovery
of support previously included in transport rates to the interconnection
rates. The interconnection charge has been eliminated at the federal level
and it is appropriate to take this opportunity to do the same at the state
level.

6

7 The information surcharge was initially established by the FCC in response 8 to concerns about the rules for recovering the costs of interstate directory 9 assistance. The FCC's access charge rules permitted local exchange 10 carriers (LECs) to recover the interstate portion of their directory 11 assistance costs through an "information" rate element. This element was 12 assessed on a per-call basis to all interexchange carriers (IXCs) requesting 13 access to directory assistance boards through IXC directory assistance 14 trunks. Although the FCC stated that information costs are non-traffic 15 sensitive and that collecting these costs over traffic-sensitive rate elements 16 would depart from cost-causation (and thus constitute another form of 17 support collected through access charges), it allowed ILECs to establish 18 this per-minute-of-use charge on an interim basis. Verizon eliminated this 19 charge at the federal level as of September 1999 and it is now appropriate 20 to do the same at the state level.

21

The CCL charge is another method that has been used to obtain support from access charges. Verizon previously eliminated the CCL charge on originating traffic at the federal level, and it is now appropriate to eliminate

this charge at the state level. After taking into account the reductions to
 the other rate elements described above, reducing the terminating CCL
 rate from \$.0246950 to \$.0031065 brings Verizon to parity.

4

Q. PLEASE DESCRIBE THE BASIC LOCAL RATES THAT WILL BE
 ADJUSTED TO ENSURE THAT THE REBALANCING PROCESS IS
 7 - REVENUE NEUTRAL.

A. As discussed above, to achieve revenue neutrality, Verizon will have to
increase its basic local service revenues by approximately \$76.2 million to
offset the decreases in its intrastate access revenues. The Company will
accomplish this offset by increasing basic local residential revenues by
approximately \$70.9 million and basic local business revenues by
approximately \$5.3 million in three increments over two years.<sup>27</sup>

14

On the consumer side, Verizon will raise the basic monthly recurring charges in each of its five rate groups by \$4.73.<sup>28</sup> These increases will take place in three increments: \$1.58 in increment one, \$1.58 in increment two, and \$1.57 in increment three. Verizon will also raise the residence non-recurring network establishment charge from \$20.00 to \$25.00, and the non-recurring central office connection charge from \$35.00 to \$40.00. Both of these increases will take place in three

<sup>&</sup>lt;sup>27</sup> <u>See</u> Exhibit ODF-2 for a summary of the present and proposed rates.

<sup>&</sup>lt;sup>28</sup> Residential rates currently range from \$10.12 in Rate Group 1 (the least dense rate group) to \$12.10 in Rate Group 5 (the most dense rate group).

- 1 increments over two years.
- 2

On the business side, Verizon will raise the basic monthly recurring
charges in each of its five rate groups to \$32.00.<sup>29</sup> The rate increase up to
\$32.00 in Rate Group 5 (the most dense rate group) will take place in the
second and third increments, while the rate increases in the other four rate
groups will take place over all three increments. Verizon will also raise the
business non-recurring network access establishment charge from \$33.90
to \$34.00.

10

# Q. WHY IS VERIZON INCREASING ITS BASIC LOCAL RESIDENTIAL RATES BY A UNIFORM AMOUNT AND ITS BASIC LOCAL BUSINESS RATES BY DIFFERING AMOUNTS?

A. Verizon's objective is to comply with the statute and remove support
flowing from access rates to basic local rates. The Company will do this by
increasing basic local rates that are not covering (or barely covering) their
incremental costs, and thus making little or no contribution to common
overhead costs.

19

Verizon is increasing all basic local residential rates by a uniform amount
due to the legislative constraint that prohibits residential Lifeline rate
increases during the rebalancing period. Today, Lifeline customers

<sup>&</sup>lt;sup>29</sup> Single-line business rates currently range from \$24.47 in Rate Group 1 (the least dense rate group) to \$30.35 in Rate Group 5 (the most dense rate group).

	receive a monthly credit for the Subscriber Line Charge (SLC) of \$6.50 and
	other Lifeline credits totaling \$7.00, for a total Lifeline credit of \$13.50.
	This is a uniform credit across all rate groups. If Verizon were to increase
	residential rates by differing amounts (as we are proposing to do for the
	business rates), different Lifeline credits would have to be established for
	each rate group. Establishing different Lifeline credits for each rate group
-	would require Verizon to make complex and costly changes to its billing
	system. Verizon has determined that it does not make economic sense to
	undertake these changes, especially given that a uniform increase in
	residential local rates for the two years of the rebalancing plan moves all
	rates toward their underlying costs. <sup>30</sup>
	-

13 Verizon's plan to move all basic local business rates to \$32.00 will also 14 move prices towards their appropriate cost, including some contribution to 15 overhead, thereby promoting more economically rational pricing. Verizon's 16 business pricing product managers chose to establish a uniform rate 17 across all business rate groups to: (1) create a uniform price, which they 18 believe will respond to the desire for simplicity in the Florida marketplace; 19 (2) provide some additional contribution from these services; and (3) to 20 help limit price increases on other services in this process. As Dr. Danner

<sup>&</sup>lt;sup>30</sup> Additionally, Verizon is establishing Transitional Lifeline credits, in addition to the existing 30% discount, that will ensure that no transitional lifeline customers will realize a rate increase in their basic residential rate. Transition Lifeline Assistance is a state program that provides discounts to the basic local residential rates, for a period of 12 months, for customers who no longer qualify for the traditional Lifeline Assistance Program.

- explains, Verizon is at competitive risk for these pricing adjustments, and
   deserves deference for its business decisions in how to price these
   services in a competitive environment.<sup>31</sup>
- 4

### 5 Q. THE ACT PERMITS VERIZON TO PETITION TO REBALANCE RATES 6 OVER TWO TO FOUR YEARS. WHY DID VERIZON CHOOSE TO

#### 7 - REBALANCE RATES OVER TWO YEARS?

Verizon chose to rebalance rates in three increments over two years to 8 Α. bring the benefits of rate rebalancing to ratepayers in the shortest period 9 allowed by the Act. As long as residential basic local rates remain 10 substantially below their costs, competing carriers will be reluctant to enter 11 12 the residential market. Bringing rates more in line with costs will provide the incentive for companies to enter the market, thereby providing 13 customers with freedom of choice, encouraging the introduction of new 14 15 technologies and services, and encouraging investment in our telecommunications infrastructure. 16

17

Q. ARE THE INTRASTATE ACCESS AND BASIC LOCAL RATE
 ADJUSTMENTS, WHICH VERIZON PROPOSES TO MAKE IN THE
 SECOND AND THIRD INCREMENTS, ESTIMATES THAT MAY HAVE
 TO UPDATED?

A. Yes. Given that the revenue neutral rate adjustments must take placeonce each year and must be made using the most recent 12-months

<sup>&</sup>lt;sup>31</sup> Danner Direct Testimony, Footnote No. 4.

1		demand units, the actual rate increases made in each year will have to be
2		adjusted to account for the difference between the current units in
3		Verizon's plan and the actual units at the time of the rate adjustments.
4		
5	Q.	HAS VERIZON DEVELOPED ILLUSTRATIVE TARIFFS FOR THE
6		PROPOSED ADJUSTMENTS TO ITS INTRASTATE ACCESS AND
7	-	BASIC LOCAL RATES?
8	A.	Yes. These illustrative tariffs are attached hereto as Exhibit No. ODF-4.
9		
10		V.
11		VERIZON'S RATE REBLANCING PLAN
12		SHOULD BE APPROVED BECAUSE
13		IT MEETS THE CRITERIA IN THE ACT
14	A.	The Rate Rebalancing Plan Removes Current Support For Basic
15		Local Telecommunications Services.
16	Q.	DOES VERIZON'S PLAN REMOVE CURRENT SUPPORT FLOWING
17		FROM ITS ACCESS RATES TO ITS BASIC LOCAL
18		TELECOMMUNICATIONS SERVICES?
19	Α.	Yes. Verizon's basic local residential telecommunications services receive
20		support, and Verizon's plan removes this support by increasing the rates of
21		these services.
22		

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Q. WHAT METHODOLOGY DID VERIZON EMPLOY TO DEMONSTRATE
 THAT ITS BASIC LOCAL TELECOMMUNICATIONS SERVICES
 RECEIVE SUPPORT?

A. Verizon used the unbundled network element (UNE) rates established by
this Commission in Order No. PSC-02-1574-FOF-TP, issued November
15, 2002 (November 15 Order), to develop composite UNE rates that
conservatively estimate the total service long-run incremental costs
(TSLRICs) of basic local services. Verizon then compared those
composite UNE rates to the rates of basic local residential and business
services to demonstrate the level of support received.<sup>32</sup>

11

# Q. WHY DID VERIZON USE THE UNE RATES ESTABLISHED IN THE NOVEMBER 15 ORDER AS A SURROGATE FOR TOTAL ELEMENT LONG-RUN INCREMENTAL COSTS (TELRICS)?

A. Verizon relied on the Commission-approved UNE rates for three reasons.

First, the Commission has already approved these rates, and so it will not have to entertain any controversy about their level in this proceeding. The Commission only has 90 days to issue an order, and these rates will let the Commission meet the terms of the statute. Of course, Verizon has appealed these rates and costs to the Florida Supreme Court because

<sup>&</sup>lt;sup>32</sup> See Exhibit ODF-3.

they understate Verizon's cost to render service.<sup>33</sup> Verizon's appeal
demonstrates that these rates are conservative and set a value that is
below the true cost of residential basic service. Otherwise stated, the
subsidy flows to local services are actually higher when the correct costs
are used. However, using these rates more than satisfies the statutory
requirement that support to local rates be removed to enhance market
entry.

8

9 Second, the composite UNE rates are a conservative estimate of the cost
10 of provisioning basic local residential services because they do not reflect
11 true TSLRICs. They exclude retailing costs (e.g. marketing and
12 advertising) and retail directory listings costs that Verizon actually incurs to
13 provision these services, thus understating the estimated TSLRIC. They
14 also reflect other TELRIC assumptions with which Verizon disagrees.

- 16 Third, the composite UNE rates do not include features.
- 17

15

Fourth, the Commission approved UNE rates are readily available. It would be less resource intensive for the Commission and the parties to analyze these rates, which have already been subject to considerable scrutiny, than it would be to develop and analyze a new cost study.

<sup>&</sup>lt;sup>33</sup> Verizon has filed an appeal with the Florida Supreme Court challenging the rates established in the November 15 Order. That appeal is pending. Verizon's use of these artificially low rates, solely for purposes of demonstrating that its basic residential services receive support, does not waive any claims in Verizon's pending appeal.

1

## 2 Q. DO THE COMMISSION ORDERED UNE RATES PROVIDE SOME 3 MARKUP FOR JOINT AND COMMON COST?

- A. Yes, the Commission used a common cost allocator of 12.1156 percent.
- 5

#### WHY DID VERIZON LOOK AT THE COMMISSION ORDERED UNE 6 Q. RATES AT A RATE GROUP LEVEL VERSUS AN EXCHANGE LEVEL? 7 8 Α. It was proper to estimate the cost at the rate group level because the rate 9 rebalancing plan establishes prices at that level. It would be inappropriate 10 for Verizon to use estimated costs at the exchange level or the total 11 company level, because current and proposed rates in the rate rebalancing 12 plan do not set prices at those levels. Moreover, establishing prices at the 13 exchange level would cause ratepayers in the higher-cost exchanges to 14 pay higher basic local rates than those established in the rate rebalancing plan. For example a customer in Indian Lake, a zone 3 exchange would 15 16 experience rates in excess of the conservative \$35.75 estimated UNE-P rate if an exchange level basis was utilized for pricing purposes.<sup>34</sup> 17 18

<sup>&</sup>lt;sup>34</sup> Based on Verizon's filed UNE cost in docket number 990649B-TP,Indian Lake is 75% higher than the average Zone 3 cost. Therefore Indian Lake's exchange level estimated UNP-P cost would be \$62.56 (UNE-P based on ordered rates: \$35.75 x 1.75).

## Q. PLEASE DESCRIBE THE PROCESS YOU USED TO DEVELOP THE COMPOSITE UNE RATE.

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3 I first identified the specific ordered UNEs that would be used to provide Α. 4 basic local residential or business service. These UNEs include the loop, 5 port, switching and transport. Next, given that the UNE loop rate is 6 deaveraged into three zones in Florida, I mapped the deaveraged loop rate 7 for each exchange to its appropriate rate group. This allowed me to 8 develop a composite UNE rate for each rate group. I then compared the 9 current local exchange rates for residence and business services, 10 including the subscriber line charge of \$6.50, with the composite UNE rate 11 for each rate group. The estimated amount of support is the difference 12 between the current basic rates and the UNE composite rate for each rate 13 group. For example, the basic residential rate in Rate Group 5 (the most 14 dense rate group), including the \$6.50 SLC, is \$18.60. The composite 15 UNE rate for this rate group is \$23.90. Therefore, based on this 16 conservative analysis, the estimated support provided to the basic 17 residential customer in Rate Group 5 is \$5.30, or 22.18%.<sup>35</sup>

18

The following table shows the business and residence contributionanalysis by rate group:

<sup>&</sup>lt;sup>35</sup> <u>See</u> Exhibit ODF-3.

#### 1 CURRENT ESTIMATED SUPPORT 2 RESIDENCE 3 Annualized Present Present Rate Ordered Estimated 4 Service Description Units Rate w/EUCL UNE-P\* Support 5 **Basic Local Exchange Service** 6 Flat Rate - 1 Party Service/Business 7 Rate Group 1 \$10.12 \$16.62 \$35.75 -53.51% 8 Rate Group 2 \$10.95 \$17.45 ------9 Rate Group 3 \$11.33 17.83 \$31.27 -42.98% 10 Rate Group 4 \$11.70 \$18.20 \$28.72 -36.63% 11 Rate Group 5 \$12.10 \$18.60 \$23.90 -22.18% 12 CURRENT ESTIMATED SUPPORT 13 14 **BUSINESS** 15 16 Annualized Present Present Ordered Estimated 17 UNE-P\* Support Service Description <u>Units</u> Rate w/EUCL Rate 18 **Basic Local Exchange Service** 19 Flat Rate - 1 Party Service/Business 20 Rate Group 1 \$24.47 \$30.97 \$35.75 -13.37% 21 Rate Group 2 \$26.82 \$33.32 ------22 Rate Group 3 \$28.05 \$34.55 \$31.27 10.49% 23 Rate Group 4 \$28.85 \$35.35 \$28.72 23.08% 24 \$30.35 \$23.90 54.18% Rate Group 5 \$36.85 25 HOW DID YOU DETERMINE WHAT ELEMENTS TO INCLUDE IN THE 26 Q. 27 COMPOSITE RATE, AND WHAT ASSUMPTIONS DID YOU MAKE **REGARDING SWITCHING AND TRANSPORT USAGE?** 28 29 I used the network elements that are typically used to provide basic local Α.

### REDACTED

residential and business telephone service. These elements are the loop,
port, switching and transport. The loop and port elements are priced on a
flat rate basis, and switching and transport are priced on a minute-of-use
basis. I determined, based on typical usage patterns, that 2,376 switching
minutes and 618 transport minutes are typically used to provision basic
local service in Florida.

7

## Q. WHAT ARE THE RESULTS OF YOUR COMPOSITE UNE ANALYSIS AND WHAT CONCLUSIONS DO YOU REACH?

Basic local residential rates are subsidized and receive substantial 10 Α. 11 support. In all five basic residential rate groups, the current rates are 12 below the ordered UNE rates. The estimated shortfall ranges from 13 in Rate Group 1 to in Rate Group 5. The two-year 14 rebalancing effort will make significant progress in eliminating support in 15 residential rates, but a level of subsidy will remain in all exchanges even after residential rates are rebalanced.<sup>36</sup> 16

17

With regard to business rates, there is currently a subsidy being provided to rates in Rate Group 1 (the least dense rate group) only. Rates (including the SLC) in Rate Groups 2 through 5 exceed their comparable composite UNE rates.<sup>37</sup> Even using the conservative composite UNE rates, this analysis confirms that basic local residential rates receive

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<sup>&</sup>lt;sup>36</sup> See Exhibit ODF-3.

<sup>&</sup>lt;sup>37</sup> See Exhibit ODF-3.

significant support from switched access rates, and the more competitive
business services cover their composite UNE rates (albeit with small
contributions to covering Verizon's common costs) in all but the least
dense rate group.

5

6 B. <u>The Rate Rebalancing Plan Requires Intrastate Switched Network</u>

- Access Rate Reductions To Parity Over A Period Of Not Less Than
   Two Years.
- 9 Q. DOES VERIZON'S RATE REBALANCING PLAN REQUIRE
  10 INTRASTATE SWITCHED NETWORK ACCESS RATE REDUCTIONS
  11 TO PARITY OVER A PERIOD OF NOT LESS THAN TWO YEARS NOR
  12 MORE THAN FOUR YEARS?
- A. Yes. As explained above, Verizon will reduce its intrastate access
  composite rate from \$.0485441 to \$.0117043 in three increments over two
  years. As required by the statute, this reduction will bring the Company's
  intrastate access composite rate to parity with its interstate access
  composite rate in effect on January 1, 2003.
- 18

C. <u>The Rate Rebalancing Plan Is Revenue Neutral, As That Term Is</u>
Defined In The Act.

21 Q. IS VERIZON'S RATE REBALANCING PLAN REVENUE NEUTRAL?

A. Yes. As explained above, the plan calls for Verizon to reduce its intrastate
 access ARPM composite rate to parity, which will require the Company to
 reduce its intrastate access revenues by approximately \$76.2 million. It

1		further calls for the Company to offset this amount by increasing basic
2		local residential revenues by approximately \$70.9 million and basic local
3	·	business revenues by approximately \$5.3 million.
4		
5		VI.
6		IMPLEMENTATION OF THE
7	-	RATE REBALANCING PLAN
8	Q.	HOW WILL THE COMPANY IMPLEMENT EACH YEAR'S PRICING
9		ADJUSTMENTS?
10	A.	First, consistent with the statute and prior to any price adjustment, Verizon
11		will immediately create a revenue category mechanism that includes basic
12		local telecommunications service revenues and intrastate switched
13		network access revenues. <sup>38</sup> This revenue category mechanism will allow
14		the Commission to verify that Verizon's pricing adjustments are revenue
15		neutral. Second, and also consistent with the statute, no later than 45
16		days in advance of the initial price adjustment, Verizon will ensure that all
17		affected basic local service customers are notified of the date and amount
18		of the pending pricing adjustments. In addition to customer notice, no later
19		than 45 days in advance of the desired effective date for its initial pricing
20		adjustments, Verizon will make a formal tariff filing with the Commission

<sup>&</sup>lt;sup>38</sup> A "revenue category mechanism" is simply the establishment of a revenue category that includes basic local residential and business rates and intrastate switched access rates for the sole purpose of ensuring that all rate changes, when multiplied by current units, produce revenue changes that are, in total, revenue neutral, in accordance with Section 364.164(2) of the statute.

that mirrors the attached illustrative tariff.<sup>39</sup> No sooner than 12 months
following the effective date of Verizon's first price adjustments, this tariff
filing process will be followed again to implement the second price
adjustments. The third price adjustment will take place 12 months later.

5

## Q. WILL VERIZON'S TARIFF FILINGS PRECISELY MIRROR THE 7 - ILLUSTRATIVE TARIFF?

- A. No. Verizon's formal tariff filings will not precisely mirror the attached
  illustrative tariff because the statute requires the Company to base its filing
  on its most recent 12-months pricing units. Therefore, for its formal tariff
  filing implementing the price adjustments, Verizon will update its proposed
  rates using the most recent 12-months units.
- 13

# 14 Q. WHAT ACTION IS THE COMMISSION REQUIRED TO TAKE UPON 15 RECEIVING THE FORMAL TARIFF FILINGS YOU DESCRIBED 16 ABOVE?

A. Section 364.164(3) states, "[t]he commission shall have the authority <u>only</u>
to verify the pricing units for the purpose of ensuring that the company's
specific adjustments, as authorized by this section, make the revenue
category revenue neutral for each filing."<sup>40</sup> Further, the statute states that,
"[t]he commission shall, within 45 days after the rate adjustment filing,
issue a final order confirming compliance with this section, and such an

<sup>&</sup>lt;sup>39</sup> See Fulp Exhibit ODF-4

<sup>&</sup>lt;sup>40</sup> Emphasis added.

1		order shall be final for all purposes." Thus, when the Commission
2		approves Verizon's petition, and Verizon files its formal tariff, the
3		Commission must within 45 days: (1) verify that each of Verizon's annual
4		tariff filings are revenue neutral within the revenue category mechanism
5		created for this purpose; and (2) issue a final order confirming a revenue
6		neutral finding.
7	-	
8		VII.
9		CONCLUSION
10	Q.	PLEASE SUMMARIZE YOUR CONCLUSIONS.
11	Α.	Verizon's Plan accomplishes access rate rebalancing in a revenue neutral
12		manner over a two-year period as required by the Act. Further, the Plan
13		removes support from basic local rates thus inducing market entry by
14		creating a more attractive competitive environment for these customers.
15		Verizon's Plan meets all the criteria contained in the Act and should be
16		approved by the Commission
17		
18	Q.	DOES THIS CONCLUDE YOUR TESTIMONY?
19	Α.	Yes, it does.
20		
21		
22		
23		
24		

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631 1 BY MR. CHAPKIS: 2 Mr. Fulp, have you caused to be filed in Q 3 this proceeding rebuttal testimony consisting of 12 4 pages? 5 А Yes. 6 And do you have any changes to that Q 7 testimony? 8 А NO. 9 If I were to ask you the questions Q 10 contained in that testimony today, would your answers 11 be the same? 12 Α Yes. 13 MR. CHAPKIS: There are no exhibits to 14 that testimony. I would ask that that testimony be 15 entered into the record as though read from the stand. 16 CHAIRMAN JABER: The prefiled rebuttal 17 testimony of Orville D. Fulp will be inserted into the 18 record as though read. 19 20 21 22 23 24 25

1		Ι.
2		INTRODUCTION AND OVERVIEW OF REBUTTAL TESTIMONY
3	Q.	PLEASE STATE YOUR NAME, EMPLOYER AND TITLE, AND
4		BUSINESS ADDRESS.
5	Α.	My name is Orville D. Fulp. I am employed by Verizon as Director-
6		Regulatory. My business address is 600 Hidden Ridge Drive, Irving, Texas
7		75038.
8		
9	Q.	ARE YOU THE SAME ORVILLE D. FULP WHO SUBMITTED DIRECT
10		TESTIMONY ON BEHALF OF VERIZON IN THIS PROCEEDING?
11	Α.	Yes.
12		
13	Q.	WHAT IS THE PURPOSE OF YOUR REBUTTAL TESTIMONY?
14	Α.	The purpose of my rebuttal testimony is to respond to issues raised by
15		Citizens witness Ostrander, AT&T witness Fonteix, and AARP's witness
16		Cooper regarding:
17		<ul> <li>The inclusion of the PICC in Verizon's parity calculation;</li> </ul>
18		<ul> <li>The adequacy of protection for Lifeline customers; and</li> </ul>
19		• The propriety of updating Verizon's plan prior to each incremental
20		increase in rates using the most recent 12-months' actual pricing units.
21		
22	Q.	PLEASE SUMMARIZE YOUR REBUTTAL TESTIMONY.
23	Α.	PICC: Verizon properly included the PICC in its parity calculation because
24		the PICC is a component of the access charges that IXCs pay at the
25		federal level. Excluding the PICC from Verizon's interstate access rate

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- would result in higher basic local rate increases than those currently set
   forth in Verizon's rate rebalancing plan.
- 3

4 Lifeline: Concerns that Verizon will cease providing affordable service to 5 Lifeline customers once its intra and interstate rates are in parity are 6 unfounded. First, Lifeline customers will continue to receive the \$13.50 7 rate reduction off of Verizon's basic local rates even after Verizon reaches parity. Second, Verizon is dedicated to providing reasonably priced 8 9 service to low-income customers, and Verizon has no plans to increase 10 Lifeline rates once parity is achieved. Third, Verizon is willing to work with 11 the Commission, other carriers and consumer groups to develop a 12 sustainable, industry-wide funding mechanism to ensure the continued 13 affordability of Lifeline service.

14

<u>Updates:</u> Verizon's proposal for updating units complies with the Act. The
 Act expressly requires Verizon to update its plan prior to each incremental
 increase in rates using the most recent 12-months' actual pricing units.

18

19

П.

 20
 THE PICC IS PROPERLY INCLUDED IN

 21
 VERIZON'S INTERSTATE ACCESS RATE

Q. MESSRS. OSTRANDER (PAGE 43, LINE 7 – PAGE 47, LINE 10) AND
 FONTIEX (PAGE 10, LINES 1– 20) ARGUE THAT THE PICC SHOULD
 NOT BE INCLUDED IN VERIZON'S INTERSTATE ACCESS RATE. DO
 YOU AGREE?

A. No. The PICC should be included in Verizon's parity calculation because
 the PICC is a component of the interstate access rate that IXCs currently
 pay to Verizon. As stated in my direct testimony, the interstate access rate
 is comprised of both traffic sensitive (TS) and non-traffic sensitive (NTS)
 rate elements. The PICC is an NTS rate element and is therefore
 appropriately included in Verizon's interstate access rate.

7

# Q. WHAT WOULD HAPPEN TO BASIC LOCAL RATES UNDER 9 VERIZON'S RATE REBALANCING PLAN IF THE PICC WERE 10 EXCLUDED FROM THE PARITY CALCULATION?

11 Α. To preserve revenue neutrality, basic rates would have to be increased 12 more than originally proposed. Excluding the PICC would reduce the 13 interstate access rate employed in Verizon's rate rebalancing plan. To 14 bring the intrastate access rate in parity with this reduced interstate access 15 rate, Verizon would have to reduce its composite intrastate access rate by 16 a greater amount than originally proposed. This rate reduction would 17 result in a greater reduction in intrastate access revenues, necessitating a 18 greater increase in basic local revenues - and thus basic local rates - to 19 produce a revenue neutral offset.

20

### Q. HAVE YOU CALCULATED THE IMPACT OF EXCLUDING THE PICC FROM THE PARITY CALCULATION?

A. Yes. Verizon would have to reduce its access revenues by \$12,679,052
more than originally proposed, and Verizon would have to increase its
basic local revenues by a corresponding amount. In order to increase

- basic local revenues by this amount, Verizon would have to increase basic
   local rates by \$0.86 more than originally proposed.
- 3

4 Q. MR. OSTRANDER (PAGE 43, LINES 7–22) CLAIMS THAT VERIZON IS 5 ATTEMPTING TO RECOVER AN "ADDITIONAL" \$12.9 MILLION BY 6 INCLUDING THE PICC IN ITS INTERSTATE RATE. DO YOU AGREE? 7 Α. No. Mr. Ostrander fails to comprehend that any reduction in intrastate 8 access revenues must be offset by a corresponding increase. Because 9 Verizon's rate rebalancing plan must be revenue neutral, including the 10 PICC in Verizon's interstate access rate does not result in the recovery of 11 "additional" revenues. Rather, as stated above, including the PICC in 12 Verizon's interstate access rate (1) appropriately captures the NTS 13 component of Verizon's interstate access charges; and (2) results in lower 14 basic rates than would exist if the PICC were excluded from the interstate 15 rate.

16

17 Q. MESSRS. OSTRANDER (PAGE 44, LINES 13–15) CONTENDS THAT
 18 THE PICC IS RECOVERED FROM END USERS AND NOT IXCS. IS
 19 THIS CORRECT?

A. No. The PICC is assessed predominately to IXCs, which are permitted to
flow through this charge to end-users but may also recover it through
market prices. The PICC is only assessed directly to an end user when
the end user does not designate an IXC as its primary interexchange
carrier.

25

Q. MR. OSTRANDER (PAGE 46, LINES 2–6) SUGGESTS THAT IT IS
 INAPPROPRIATE TO RECOVER PICC REVENUES AT THE STATE
 LEVEL. DO YOU AGREE?

0636

4 Α. No. Mr. Ostrander's suggestion reflects a misunderstanding of the issue. 5 The PICC appropriately enters into Verizon's parity calculation because it 6 is a part of the interstate access charge, and the Act permits Verizon to 7 bring its intrastate access charge into parity with its interstate access 8 charge. Verizon's intrastate access charge will continue to reflect only 9 charges that have been authorized under this Commission's jurisdiction – 10 both today (at their current levels), and after Verizon's proposal is 11 implemented (when those charges will be adjusted to parity with the 12 interstate access charges).

13

Mr. Ostrander's confusion may have arisen because this Commission never implemented intrastate access reform, as did the FCC. NTS charges, which would have been incorporated into an intrastate PICC if rates had been reformed in the same manner as FCC access charges, still reside in the intrastate end office switching and transport rate elements that are properly collected today under this Commission's authorization.

20

21Q.MR. FONTEIX (PAGE 9, LINES 10-21) CLAIMS THAT BECAUSE22VERIZON'S RATE PROPOSAL DOES NOT ELIMINATE THE23TERMINATING CARRIER COMMON LINE (CCL) CHARGE, THE24PROPOSED INTRASTATE ACCESS RATES DO NOT EQUAL AND ARE25NOT AT PARITY WITH THE INTERSTATE ACCESS RATES. DO YOU

#### 1 AGREE?

2 Α. No. Contrary to Mr. Fonteix's contentions, the intrastate access rate 3 structure does not have to be identical to the interstate access rate 4 structure to achieve parity as required by the Act. As I explained in my 5 direct testimony, Verizon brought its intrastate access rates into parity with 6 its interstate access rates using an average revenue per minute (ARPM) 7 calculation of the kind this Commission has previously approved for 8 determining parity. See In re Switched Access Charges, Docket No. 9 960910-TP, Order No. PSC-96-1265-FOF-TP (October 8, 1996) and In re: 10 Flow-Through Of 1998 LEC Switched Access Reductions by IXCs 11 Pursuant to Section 364.163(6), F.S., Docket No. 980459-TP, Order No. 12 PSC-98-0795-FOF-TP (June 8, 1998). Although the structures of these 13 rates are different, the ARPM approach produces equal composite intra 14 and interstate rates. Of course, given the revenues that were available for 15 offset, Verizon eliminated the originating CCL and reduced the terminating 16 CCL to the extent it could after implementing the other components of the 17 rebalancing plan.

18

# Q. DOES MR. FONTEIX OVERLOOK ADDITIONAL REASONS WHY FLORIDA JURISDICTIONAL ACCESS CHARGES SHOULD NOT MIRROR THE INTERSTATE RATES AND STRUCTURE AT THIS TIME? A. Yes. There are additional reasons that militate against mirroring the intra and interstate rate structures. First, the current interstate rate and rate structure, established in the FCC's CALLS Order, are scheduled to be

25 reevaluated and potentially changed in 2005. It does not make sense to

establish a complicated new rate structure in this proceeding – one that
would involve establishing new rate components for transport, end office
switching (EOS), and an intrastate PICC – only to have that structure
altered or replaced in 2005. <u>Second</u>, the proposed ARPM calculation
yields the same result as a mirroring approach.

6

# Q. MR. FONTEIX CONTENDS THAT INCLUDING THE PICC IN THE ARPM RESULTS IN RECOVERING BUSINESS LINE REVENUE FROM BOTH BUSINESS AND RESIDENTIAL CUSTOMERS. PLEASE COMMENT.

10 A. A parity calculation must include all interstate access charge revenues, as

11 I have explained. How the LEC collects the appropriate level of access
12 charges between the inter and intrastate jurisdictions is another question.

13

Given Verizon's proposed access reductions, IXCs have numerous options
for flow through to end users, and it is within the IXCs' purview to
determine how to apportion those reductions.

17

Finally, as I stated above, if the PICC is not considered in determining the composite interstate access rate, \$12,679,052 million in revenue recovery will instead fall to Verizon's basic business and residence customers, thus resulting in basic rates that are higher than those currently provided in the Company's plan.

23

Q. MR. FONTEIX (PAGE 10, LINE 23 – PAGE 11, LINE 7) ARGUES THAT
 VERIZON IMPROPERLY CALCULATED THE PICC, EFFECTIVELY

## DOUBLING THE COMPANY'S PROPOSED INTRASTATE ACCESS RATES. IS THIS CORRECT?

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3 Α. No. Mr. Fonteix misunderstands the calculation used to determine the 4 PICC component of the interstate ARPM. This calculation establishes an 5 ARPM for interstate access charges and an equivalent ARPM for intrastate 6 The difference in these ARPMs multiplied by the access charges. 7 intrastate units yields the required decrease in revenues for intrastate 8 access rates to reach parity with interstate rates. In other words, dollars in 9 equals dollars out. Because the PICC is based on intrastate business 10 access lines, it is appropriate to use the intrastate MOU demand to 11 calculate the PICC equivalent ARPM. To do otherwise, as Mr. Fonteix 12 urges, would significantly understate the interstate ARPM, resulting in 13 larger increases to basic local rates. Stated otherwise, the amount of 14 revenue generated by the PICC in the interstate jurisdiction (\$12.7 million) 15 must be the same amount of revenue generated in the intrastate 16 jurisdiction. Thus, Verizon has not "doubled" its intrastate access rates, as 17 Mr. Fonteix contends. To the contrary, Verizon has brought the intrastate 18 ARPM into parity with the interstate ARPM, as required by the statute.

19

#### 20 Q. HAVE OTHER STATE COMMISSIONS INCLUDED THE PICC IN THE 21 INTERSTATE RATE CALCULATION?

A. Yes. In six of the seven Verizon states that have ordered mirroring of
intrastate rates with interstate rates (Connecticut, Illinois, Indiana, Maine,
Michigan and Wisconsin), the PICC was included in the interstate
structure. In the seventh state (Ohio), which mirrored interstate transport

1		and switching rates, the Commission retained a CCL rate element that
2		captured the revenues that would have been captured by a state PICC.
3		
4		In several Verizon states that reduced intrastate access rates (Maryland,
5		Pennsylvania, Virginia and West Virginia), NTS CCL rate elements were
6		introduced that kept the rates above the federal TS ARPM plus PICC
7		ARPM.
8		
9		No state Commission has ever ordered Verizon to reduce its interstate
10		access revenues below Federal TS ARPM plus NTS PICC ARPM.
11		
12		The foregoing makes clear that Verizon's proposal is consistent with the
13		treatment of the CCL and PICC in other jurisdictions.
14		
15		III.
16		LIFELINE CUSTOMERS ARE PROTECTED UNDER THE ACT
17	Q.	DR. COOPER (PAGE 32, LINE 18 – PAGE 34, LINE 22) COMPLAINS
18		THAT VERIZON'S PLAN PROVIDES ONLY TEMPORARY
19		PROTECTION FOR LIFELINE CUSTOMERS BECAUSE LIFELINE
20		RATES CAN BE INCREASED ONCE PARITY IS ACHIEVED. PLEASE
21		RESPOND.
22	Α.	As an initial matter, Lifeline customers will continue to receive the \$13.50
23		rate reduction off of Verizon's basic local rates even after Verizon reaches
24		parity. Moreover, Verizon is committed to providing affordable service to
25		low-income customers, and Verizon has no plans to increase Lifeline rates

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1		once parity is achieved. Providing affordable service to low-income
2		customers, however, is an issue that confronts the entire industry, not just
3		Verizon. The Commission and the industry should therefore develop an
4		industry-wide, competitively neutral funding mechanism for the Lifeline
5		program to promote competition and to ensure the continued viability of the
6		Lifeline program. In furtherance of this goal, Verizon is willing to work with
7		Citizens, AARP and other consumer groups, to help develop legislation
8		that will ensure ongoing, competitively neutral funding for Lifeline.
9		
10		IV.
11		VERIZON'S PROPOSAL TO
12		UPDATE UNITS COMPLIES WITH THE ACT
13	Q.	MR. OSTRANDER (PAGE 47, LINES 15–17) ALLEGES THAT THE
14		STATUTE IS UNCLEAR REGARDING THE REQUIREMENT TO
15		UPDATE UNITS IN EACH PHASE OF THE REBALANCING PROCESS.
16		DO YOU AGREE?
17	Α.	No. The statute is very clear on the subject of updating units.
18		Section 364.164(3) expressly provides that "[a]ny filing under this section
19		must be based on the company's most recent 12 months' pricing units in
20		accordance with subsection (7) for any service included in the revenue
21		category established under this section." (Emphasis added.) Moreover,
22		Section 364.164(7) states that the "calculation of revenue for each service
23		to be received after implementation of rate adjustments must be made by
24		multiplying the rate to be applicable for each service by the most recent 12

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adjustments to the number of pricing units." (Emphasis added.) Accordingly, it is erroneous to contend that the statute is unclear.

3

Q. DESPITE THE CLEAR MEANING OF THE ACT, MR. OSTRANDER
(PAGE 48, LINES 13–15) EXPRESSES CONCERN THAT UPDATED
UNITS, AS REQUIRED BY THE ACT, WILL BE DETRIMENTAL TO
LOCAL EXCHANGE CUSTOMERS. PLEASE RESPOND.

8 Mr. Ostrander is confused about how the update process will work. He Α. 9 states on page 48, lines 3-5, that "... the LEC's 'update' is intended to be 10 used to seek additional rate increases, since access volumes are declining 11 and local lines may be lost to competitors." The fact that intrastate access 12 volumes and basic local service lines are changing over time is precisely 13 the reason that it is appropriate to update to the most recent units (both 14 access and local) at each rate adjustment phase. The updating of units 15 simply realigns the switched access and basic local line volumes at each 16 phase of the rebalancing process, thus ensuring that as volumes on both 17 sides of the equation change, the appropriate rate adjustments are 18 implemented. This in no way "guarantees a LEC in a growing competitive 19 market that its revenues lost to competitors will be rewarded by rebalanced 20 increases to local rates," as Mr. Ostrander contends on page 49 of his 21 testimony. To the contrary, depending on the rate of decrease in intrastate 22 access volumes versus the rate of decline in basic local line volumes, the 23 rate increases to basic local rates could be more or less than those 24 proposed by the Company. No one knows, including Mr. Ostrander, how the relative unit volumes will change over the next few years. This is 25

- precisely the reason the Legislature incorporated the updating requirement
   in the statute.
- Finally, to treat each phase of the rebalancing as a complete new "standalone" filing, as Mr. Ostrander suggests (page 48, line 5 - page 49, line 1), is clearly unnecessary and not envisioned by the statute. The Legislature would not have included the updating provision in the statute if it had instead intended for the Commission to undertake a full-scale review at each phase of the rebalancing process.

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

- 12 A. Yes.

1 BY MR. CHAPKIS:

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2 Q Mr. Fulp, would you please summarize your 3 testimony?

A Yes. Verizon is sponsoring four witnesses in this proceeding. You heard from Dr. Ken Gordon yesterday, who is one of our witnesses.

I am here to testify to the rebalancing plan that we filed and demonstrate that our plan brings access rates to parity with our federal access charges, removes current support for basic services, and is revenue neutral, all in compliance with the act.

Dr. Danner will be preceding me and will testify and demonstrate some other criteria of the plan, basically that it removes current support and enables a more competitive market for residential customers, it will induce enhanced market entry, and it provides important benefits to residential customers.

20 Mr. Evan Leo will be testifying on the 21 state of competition in Verizon. He prepared a 22 Verizon territory specific competition report, which 23 is consistent with the Commission staff's competition 24 report, which points out the huge disparity in 25 residential competition versus business competition in

1 Verizon's territory.

2	When the Commission considers the testimony
3	by Verizon by all witnesses, it will see that our
4	plan, number one, meets all of the criteria of the
5	act; number two, is a reasonable and beneficial
6	approach to meeting the criteria of the act, and it
7	should be approved for the benefit of all ratepayers.
8	In bringing access rates to parity, Verizon
9	chose to do so in three increments over two years. We
10	utilized composite rates which are consistent with the
11	act and consistent with previous Commission precedent
12	when we had reduced access rates to interstate rates
13	in the past. Using composite rates also allows us to
14	make a valid comparison between inter- and intrastate
15	rates without having to have a strict mirroring.
16	In order to reach parity to our federal
17	access rates, we have a reduction in our intrastate
18	access rates of \$76.2 million. We will offset this
19	with increases in basic local service rates by the
20	same amount. At the end of the day, when you look at
21	the access reductions that Verizon is proposing, if
22	you look at a call that Verizon will handle two ways,
23	it's 7 to 8 cents reduction in our intrastate access
24	rates.
25	In removing the basic support from local

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1 services, Verizon utilized UNE-Ps that have been 2 approved by this Commission, and it's very important 3 to understand why we chose to do that. 4 Number one, in utilizing the UNE-Ps, it's a 5 conservative estimate of the TSLRICs that have been 6 discussed by other companies in this proceeding. 7 We followed the Commission UNE-P rates that 8 were approved, even though these rates are on appeal 9 by Verizon. We don't believe that they are the 10 correct level, but again, for this proceeding, we 11 chose to utilize Commission-approved UNE-P rates to 12 make our point on what the support calculation would 13 be. As I said, the UNE-P rates are a conservative estimate of TSLRICs. We did not include any 14 15 retailing costs. We excluded features. 16 The last reason for utilizing this is that, 17 again, they're readily available. We hoped we 18 wouldn't have to argue about the elements, about cost 19 standards, by utilizing Commission-approved UNE-P 20 rates. It also shows at the end of the day that there 21 is a large amount of support to basic services 22 utilizing these rates. 23 As far as the plan being revenue neutral, 24 again, we developed our parity. We looked at the access reductions that would need to be made to be in 25

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parity with our federal access reductions, and then we chose the increases that we have on basic services and nonrecurring charges to offset the amounts.

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4 Our attorney has already talked to you 5 about Lifeline. We will continue the Lifeline credit, 6 as he stated, for four years. Also, I would like to 7 point out that in the long run, we realized that there 8 needs to be a competitive neutral Lifeline funding 9 mechanism, and Verizon will work with all parties in 10 the industry in order to develop something like that 11 for more long term if there is a concern after the 12 four years with Lifeline rates.

13 CHAIRMAN JABER: Let me clarify before you
14 close your summary so that if there's any
15 disagreement, you have an opportunity to clear it up.

16 You will continue the Lifeline credit 17 because you have to. What you're saying -- correct? 18 What you're saying is no increases will apply to 19 Lifeline customers for a period of four years starting 20 September.

THE WITNESS: That's correct. CHAIRMAN JABER: And I make that clarification because whatever the Lifeline credit is on the bill, it is. The incremental increase after that four-year period is what you will be collecting

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648 in addition to the bill. You're not suggesting that 1 2 you're not going to provide the Lifeline credit to 3 customers after the four-year period? 4 THE WITNESS: No, not at all, not at all. 5 CHAIRMAN JABER: That's how your summary 6 came out, so --7 THE WITNESS: I apologize. CHAIRMAN JABER: -- let me let you clarify 8 9 that. 10 THE WITNESS: Not at all. 11 In summary, Verizon's plan will bring our 12 rates into parity with our federal charges, it will be 13 revenue neutral, it will provide benefits to 14 customers, and it fully complies with the act. 15 Lastly, Verizon Long Distance will have a 16 witness Broten who will be on later in this proceeding 17 to talk about flow-through of access charges, and he 18 will discuss how Verizon LD will do that. You will 19 see that it will be weighted heavily towards the 20 residential class. 21 As the ILEC, I will tell you that in 22 conjunction with intraLATA Toll rates, our plan will 23 also be to flow through access reductions that are 24 received for intraLATA toll. That concludes my summary. 25

649 MR. CHAPKIS: The witness is available for 1 2 cross examination. 3 CHAIRMAN JABER: Public Counsel. MR. BECK: No questions. 4 5 CHAIRMAN JABER: Ms. Bradley. 6 MS. BRADLEY: No questions. 7 CHAIRMAN JABER: Mr. Twomey. 8 MR. TWOMEY: Yes, ma'am. 9 MR. HATCH: Madam Chairman, I don't know. 10 Pursuant to your protocol, perhaps I should go first. 11 I do have a few guestions. 12 CHAIRMAN JABER: Yes, please do. Thank you 13 for jumping in, Mr. Hatch. 14 CROSS EXAMINATION 15 BY MR. HATCH: 16 0 Mr. Fulp, my name is Tracy Hatch. I'll be asking you a few questions on behalf of AT&T. 17 18 I want to talk to you about some of your 19 PICC calculations that you identify in your direct 20 testimony. I believe that's on page -- I guess 12 21 through 15 total, but I'm going to focus on -- I think 22 it's page 12, at the top, lines 1 through 9, actually. CHAIRMAN JABER: Mr. Hatch, bring the 23 24 microphone closer to you. 25 MR. HATCH: My apologies.

1 BY MR. HATCH:

- L	BY MR. HAICH.
2	Q Now, if I understand what you're
3	describing in terms of calculation of your
4	nontraffic-sensitive interstate average revenue per
5	minute, as I understand your mathematics, what you
6	have done and correct me where I go wrong, but you
7	took your interstate PICC rates as they are, or were,
8	at least as of January 1, 2003; is that correct?
9	A That's correct.
10	Q Now, would you describe the PICC charge for
11	me for a moment, please?
12	A I'm sorry.
13	Q Would you describe the PICC charge for me,
14	what that is, how it works.
15	A The PICC charge is a charge in our
16	interstate tariff, I believe it's Section 12, that is
17	a under our carrier common line charges in our
18	interstate tariff, which includes the CCL as well as
19	the PICC.
20	The PICC is a per line charge assessed to
21	interexchange carriers in our interstate jurisdiction.
22	It is also it can also be assessed to an end-user
23	customer if an end user is not PIC'd to an
24	interexchange carrier. And this charge applies to
25	business customers.

1 0 Your PICC charge as you have applied it 2 historically has been a flat rate charge per line; is 3 that correct? 4 That's correct. Α 5 Now, in terms of your calculations, you 0 6 took your interstate PICC rates, and then you 7 multiplied that times your intrastate or interstate 8 demand. And as I understand it in your testimony, 9 your inter- and intrastate demand is the same because 10 it's based on business lines: is that correct? 11 That's correct. Α 12 Q Okay. And so that would give you your 13 total interstate PICC revenues; is that correct? 14 That's correct. I'm sorry. Did you say Α 15 interstate? 16 Interstate PICC revenues. 0 17 Α Yes. 18 That's how you derive that. Q 19 А Yes. 20 Okay. The next step in your calculations Q 21 is, you took your interstate PICC revenues from the 22 first calculation, then you divided that by your 23 intrastate minutes of use to get your interstate ARPM; is that correct? 24 25 Α I divided it by intrastate minutes of use

652 1 to get my intrastate average revenue per minute 2 equivalent to interstate. 3 0 Turn to your testimony on page 12, lines 8 4 and 9. Could you read the last sentence for me. 5 please? 6 This calculation produced an NTS interstate Α 7 ARPM of .0061273. 8 Now, what you just told me is that 0 9 calculation produced an intrastate ARPM. not an 10 interstate ARPM, but your testimony says it's an 11 interstate ARPM. Could you just clarify which one it 12 is? 13 Α It utilizes the interstate demand and the 14 intrastate minutes of use, and I guess I was 15 explaining to you why we divided it by intrastate 16 minutes of use versus interstate. And the reason we 17 did that was in order to come up with an intrastate 18 equivalent. 19 In order to generate an interstate average Q 20 revenue per minute, wouldn't you have to use 21 interstate minutes of use to get your average revenue 22 per minute for interstate? 23 А If you did that --24 MR. HATCH: Could I get a yes or no, Madam 25 Chairman?

COMMISSIONER DEASON: Mr. Chairman can 1 2 direct. 3 MR. HATCH: I realized mv mistake before I 4 looked, but I was hoping you wouldn't notice. 5 COMMISSIONER DEASON: Yes. If you could 6 preface your answer with a yes or no, it would be 7 helpful. 8 THE WITNESS: And I'm sorry. The question 9 again? 10 BY MR. HATCH: 11 How can you get -- in order to calculate an 0 interstate average revenue per minute, do you not have 12 to utilize interstate minutes of use? 13 14 Α Because the end result --15 0 Yes or no? 16 Α I think the answer is no, and let me 17 explain. The first thing we have to do is calculate 18 the PICC interstate revenue. And the end result that 19 we're trying to come up with is an intrastate PICC 20 equivalent, average revenue per minute. That's what 21 we proposed in our filing. Okay. So you don't have 22 the exact same step that you had in my 23 traffic-sensitive calculation for interstate, where I 24 took my interstate revenue and divided it by my 25 interstate demand to come up with my interstate

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average revenue per minute. Okay. So that's what I did on the traffic-sensitive.

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3 On the PICC side, I don't have a 4 corresponding intrastate PICC rate element. And so 5 what I did is to take the revenues that I received 6 from the interstate jurisdiction. And again, the end 7 result that I'm looking for is an intrastate average 8 revenue per minute to keep me revenue neutral with my 9 calculation. So I had to utilize intrastate minutes 10 of use on my interstate PICC revenue. Otherwise, I 11 would not be revenue neutral.

12 If I took the dollar amount of revenue for 13 PICC on the interstate jurisdiction and divided it by 14 my interstate minutes of use and came up with a rate 15 and utilized that rate against my intrastate minutes 16 of use, I would not be able to be revenue neutral with 17 my interstate revenues.

18 Q Let me go back a little bit. In terms of 19 generating your composite interstate rate, you 20 generated essentially an average revenue per minute 21 for your traffic-sensitive and your 22 nontraffic-sensitive, and that gave you your composite 23 rate: is that correct? 24 That's correct. А 25 0 Now, that's for your interstate. NOW.

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1 going back to my previous question, before you ever 2 get to the intrastate jurisdiction, in calculating 3 your interstate nontraffic-sensitive portion, you used 4 your -- in this case, you're using PICC as one of those nontraffic-sensitive elements. In order to 5 6 calculate that interstate average revenue per minute, 7 how can you get an interstate average revenue per 8 minute without using interstate minutes?

9 A I can get an interstate average revenue 10 per minute for the PICC by doing the calculation that 11 you suggest. I cannot utilize that as the intrastate 12 rate that I would charge in order to be revenue 13 neutral, and that's why I had to use the intrastate 14 minutes of use, because --

Q Let me break this down into a couple of
stages. Perhaps maybe that's where the disconnect is
arriving.

You first need to calculate -- in order to do parity with a composite rate, you have to first calculate what your interstate composite rate is; is that correct?

A That's correct.
Q And in doing so, you used intrastate
minutes as your denominator for the PICC revenues to
calculate your interstate average revenue per minute.

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656 That's what you did; right? 1 2 А Yes. Again, how does -- well, correct me if I'm 3 0 wrong. Your interstate minutes are significantly 4 5 higher than your intrastate minutes; is that correct? That's correct. 6 Δ I think those numbers are found in -- was 7 0 it ODF-1? 8 9 Α Yes. 10 And you can refer to those if you need to. 0 But there's a substantial different. Your interstate 11 numbers were substantially higher than your intrastate 12 numbers; correct? 13 14 Δ Correct. Now, by using intrastate minutes of use, 15 Q you have effectively inflated your interstate average 16 17 revenue per minute; is that --MR. CHAPKIS: Objection. Misstates the 18 19 witness's testimony. CHAIRMAN JABER: Mr. Hatch, you heard the 20 objection. Mischaracterizes the witness's testimony 21 22 is the objection. MR. HATCH: Let me try this again. I don't 23 believe that I did that, but --24 CHAIRMAN JABER: You don't want to do that. 25

1 You want to --2 MR. HATCH: Clearly, I do not wish to do 3 I apologize if I did that. that. 4 CHAIRMAN JABER: Do you wish to rephrase 5 the question and move on? BY MR. HATCH: 6 In calculating your interstate average 7 0 revenue per minute for PICC, you divided it by 8 intrastate minutes. In order to get an actual or a 9 10 more accurate interstate PICC average revenue per minute, you would have to divide that by interstate 11 12 minutes: correct? No, I don't believe so. Going back to my 13 Α 14 testimony --Go ahead. Complete your answer. 15 0 And I know that this is a bit complicated 16 Α 17 going through the calculations, but if you look at line 6, where I said, "I then divided the total 18 interstate PICC revenues by the intrastate end office 19 20 switching minutes of use for the same time period to develop an intrastate PICC equivalent ARPM." Okay. 21 22 And then it says the calculation produced an NTS interstate ARPM of .006. 23 CHAIRMAN JABER: What page are you on, 24 25 Mr. Fulp?

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1 THE WITNESS: Page 12. And so the reason 2 I say no is, again, we can't use the same calculation 3 as we did for the traffic-sensitive calculation where I developed a traffic-sensitive average revenue per 4 minute for interstate, and I developed a 5 6 traffic-sensitive average revenue per minute for 7 intrastate. And I took the difference between those 8 two and said that's the amount of reduction I have to 9 make to get to parity on an average revenue per minute 10 Okay. So that's a bit cleaner than what we basis. 11 had to do with the PICC.

12 with the PICC, I don't have that same element on the intrastate side. I do have it on the 13 14 interstate side. So I calculated my revenues, and 15 then I have to come up with an intrastate composite 16 ARPM, and that's why I utilized the intrastate minutes of use, because if I use -- and so getting back to 17 18 your question, maybe it's a misnomer when I said an 19 NTS interstate average revenue per minute, because I 20 stated it right before. What I'm really trying to 21 calculate is my intrastate average revenue per minute 22 that will keep me revenue neutral for the PICC 23 revenues in the interstate jurisdiction, and so that's 24 why I said no. So I had to do it differently. If I used the calculation I think you're 25

1 suggesting and I have a lot more minutes in the 2 interstate jurisdiction than I do in the intrastate 3 jurisdiction, and I take a fixed number and divide it. 4 I'm going to have a different rate. If I took that 5 rate over to my intrastate jurisdiction, I would not 6 collect -- because my minutes are different. I would 7 not collect the revenue I would need to be revenue 8 neutral with my interstate revenue. And so that's why I had to utilize the intrastate minutes of use to 9 10 develop the PICC composite. 11 CHAIRMAN JABER: Commissioner Deason. 12 COMMISSIONER DEASON: I'm having a little 13 difficulty understanding that. You say revenue 14 neutral. I take it from that and your other comments 15 to mean that you're wanting to achieve the same dollar 16 recovery of interstate PICC on an intrastate basis, 17 and I'm not sure that's what the legislation requires. 18 Can you explain? 19 THE WITNESS: What the legislation 20 requires is to have parity between the intrastate and 21 federal access charges, and so --22 COMMISSIONER DEASON: Parity in terms of 23 the rate applied to whatever usage there is; 24 correct? You're not trying to recover interstate

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25 amounts by intrastate usage, are you?

THE WITNESS: No, not at all, not at all. 1 COMMISSIONER DEASON: All right. 2 That's 3 the difficulty I'm having to understand. 4 THE WITNESS: No. Let me try to walk 5 through it again and explain what I did with my 6 calculation. 7 Number one, as I stated, I used an average 8 revenue per minute calculation, and so I developed --9 and let's just talk traffic-sensitive, because the 10 PICC is nontraffic-sensitive. The first thing I did 11 was develop my interstate demand times my interstate 12 I take that revenue figure, and I divide that rates. 13 by my interstate minutes to get an average revenue per 14 minute calculation, and that gives me an average 15 revenue per minute. 16 CHAIRMAN JABER: Hang on. 17 THE WITNESS: I do the same thing --18 CHAIRMAN JABER: Hang on a second. You 19 took your interstate demand times your interstate 20 rates to get total interstate revenues is what you 21 said. 22 THE WITNESS: Yes. 23 CHAIRMAN JABER: Okay. And then you 24 divided that by what? You were going just a little 25 bit --

1 THE WITNESS: Then you divide that by your 2 interstate demand, and that gives you a composite 3 average revenue per minute calculation for 4 interstate. 5 That tells me -- that's my target of where 6 I need to go with my intrastate access rates. I then 7 went to the intrastate jurisdiction, and I did the same calculation for my traffic-sensitive and came up 8 9 with the traffic-sensitive intrastate average revenue 10 per minute. Okay. So at this point, I have a --11 COMMISSIONER DEASON: You say the same 12 calculation. You took -- for your intrastate 13 traffic-sensitive average revenue per minute, you took 14 intrastate demand times intrastate rates divided by 15 intrastate demand? 16 THE WITNESS: Yes. 17 COMMISSIONER DEASON: So you just mirrored 18 it on --THE WITNESS: Just mirrored it. And so now 19 20 I have an average revenue per minute for 21 traffic-sensitive on the intrastate side, and I have a 22 corresponding average revenue per minute on the 23 interstate side. Okay. So that takes care of traffic-sensitive. 24 I have nontraffic-sensitive costs as well 25

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1 that are in my interstate jurisdiction, and my nontraffic-sensitive costs include the PICC. Part of 2 3 my common carrier line basket has the CCL rate in it. which I've already calculated. But I have now this 4 5 piece called the PICC, which is a per line charge, not 6 a minute of use charge, that's charged to 7 interexchange carriers, so I had to develop my 8 interstate NTS component. And in developing the 9 interstate NTS component, I took my units, which 10 aren't minutes of use, but lines, and multiplied it 11 out to get a revenue figure. 12 CHAIRMAN JABER: Multiplied it out by what? 13 THE WITNESS: Multiplied it out by my rates 14 times my units. And recall that, again, I don't have 15 this --16 CHAIRMAN JABER: Those are your interstate 17 rates? THE WITNESS: These are my -- I do not have 18 19 the PICC on the intrastate side today. 20 CHAIRMAN JABER: Right. 21 THE WITNESS: So I don't have a 22 corresponding rate element. 23 CHAIRMAN JABER: Okav. 24 THE WITNESS: So in order to get a full 25 picture of my interstate revenues and a full picture

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of what my interstate average revenue per minute is, I
have this NTS piece that needs to be put on a per
minute of use basis. Okay. And so at this point,
like on the traffic-sensitive side for inter- and
intrastate, after I've developed my average revenues
per minute, I would take the difference to see how
much I need to reduce my intrastate rates by.

8 Okay. I don't have a corresponding NTS piece or PICC on the intrastate side, so I've got to 9 10 put the PICC on a minute of use basis. In order to do 11 that, and in order to be revenue neutral, because let's say I get X dollars from the interstate 12 13 jurisdiction today, okay, and to calculate an average 14 revenue per minute, in order to be revenue neutral, I 15 would have to utilize my intrastate minutes of use. 16 because if I use my -- because I have a big difference 17 between my inter- and my intrastate minutes of use. 18 So I'm trying to recover on a per minute of use basis 19 NTS revenue from the interstate jurisdiction that will 20 allow me to collect that on an intrastate basis in my 21 access rates.

And so again, that's why I had to utilize intrastate minutes of use, because again, I'm coming down to an intrastate average revenue per minute to bring myself in parity with interstate and to be

1 revenue neutral, to collect the dollars that I need on 2 the interstate jurisdiction. To match my average 3 revenue per minute on the interstate jurisdiction is why I utilized intrastate minutes of use versus 4 interstate minutes of use. 5 6 COMMISSIONER DEASON: But the idea of 7 parity is to get the intrastate rate at parity with 8 the interstate rate. not to ensure that you recover 9 interstate revenues dollar for dollar on an intrastate 10 basis: correct? 11 THE WITNESS: Yes. But if I develop the rate without using the intrastate minutes of use, I'm 12 13 not going to be at parity. I'm not going to be 14 getting the same amount of revenues. 15 COMMISSIONER DEASON: And once, the parity is not in terms of revenues or dollars, absolute 16 17 The parity is in terms of rates; correct? dollars. 18 THE WITNESS: Right. And I have to have 19 parity between the two rates, and if I don't have the 20 NTS piece included in my average revenue per minute 21 for my composite rates, I'm not going to be in parity. 22 COMMISSIONER DEASON: I understand what 23 you're saying. I don't understand the concept, but that's fine. 24 25 Mr. Hatch.

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665 MR. HATCH: Let's see if we can go back to 1 2 where I left off. I won't try and re-cover ground 3 that has already been covered. 4 BY MR. HATCH: In developing your interstate composite for 5 0 your nontraffic-sensitive piece of the interstate 6 7 composite, did you utilize intrastate minutes of use to develop your NTS interstate composite rate? 8 9 Α Yes. 10 If you had used interstate minutes of use 0 11 to generate your interstate composite, your interstate 12 composite rate would have been lower; is that correct? 13 Α Yes. 14 Now, with respect to the PICC, as I 0 15 understand what you have done in your proposal, you have taken the PICC revenues and converted them to an 16 17 intrastate per minute of use rate; is that correct? That's correct. 18 Α 19 where did you put those revenues in terms 0 20 of your access rate elements on the intrastate side? which rate element collects those revenues? 21 22 Α They are just spread across all of the rate Since I don't have a PICC and did not 23 elements. 24 propose to have a PICC, those would be spread across 25 the other rate elements on a per minute of use basis.

666 0 So you took the revenues on a per minute of 1 2 use basis, and in generating your intrastate composite 3 rate, you just added that into the total and divided 4 by the total minutes of use to do that; is that 5 correct? 6 Δ Essentially, yes. 7 Q Okav. So some of those minutes would have 8 been spread across your -- essentially your 9 traffic-sensitive, all of your traffic-sensitive rate 10 elements, for example, end office switching; is that 11 correct? 12 Α Yes. 13 Some of it would have been spread upon your Q 14 carrier common line charge; is that correct? 1.5 Α Yes. Now, going back to the PICC for a moment, 16 0 17 is it your understanding that the PICC was created as 18 part of the CALLS proceeding at the FCC? I just want to double check that it was 19 А 20 calls, but, yes. 21 In the course of the CALLS proceeding, part Q 22 of the purpose of that proceeding was to remove 23 essentially nontraffic-sensitive costs that were 24 currently being recovered in traffic-sensitive rate 25 elements, and that's what led to the PICC charge; is

that correct? 1 2 А Yes. 3 And the PICC was assessed as a per line 0 4 charge, not on a traffic-sensitive basis; correct? 5 Α That's correct. 6 Turn to page 15, I believe it is, of your 0 7 direct testimony. 8 COMMISSIONER DEASON: Mr. Hatch, are you 9 leaving that for a moment? 10 MR. HATCH: It's sort in the same line, but 11 if you want to break in, that's fine. 12 COMMISSIONER DEASON: I'm just trying to 13 understand. When you calculate the -- put the PICC 14 charge on an average revenue per minute basis, that's 15 the whole reason for this calculation. Since it is 16 actually charged and collected on a per line basis, to 17 do your parity calculation, you need to put it on an 18 average revenue per minute basis; correct? 19 THE WITNESS: That's correct. 20 COMMISSIONER DEASON: Okay. So this 21 calculation, lines times the rate divided by 22 intrastate minutes, what does that calculation result 23 in? What does that represent? 24 THE WITNESS: That gives me an average 25 revenue per minute for the PICC.

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1COMMISSIONER DEASON: Average revenue per2minute for the PICC.

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All right. Once you determine that average revenue per minute, what do you do with it then in the calculation to reach parity? How does it mesh in with the traffic-sensitive portion? Is it -- if you could just review that for me, please.

8 THE WITNESS: Yes. As I spoke before, I developed an interstate traffic-sensitive average 9 10 revenue per minute. Now we just went through and 11 developed an intrastate traffic-sensitive --12 intrastate average revenue per minute for the PICC. 13 And you add those two together, and you get your 14 composite average revenue per minute for interstate. 15 COMMISSIONER DEASON: For interstate. 16 THE WITNESS: For interstate. And then you

17 compare that to my composite intrastate average 18 revenue per minute, and you take the difference, and 19 that's the amount of access reductions we need to get 20 to parity.

21COMMISSIONER DEASON: Okay. Thank you very22much.

23 CHAIRMAN JABER: Mr. Hatch, let me follow24 up on that.

The average revenues per minute for PICC,

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1 you would agree with me, though, this Commission has 2 not allowed you to collect thus far. In your rebuttal 3 testimony, you make the statement that you recognize 4 at the state level, we haven't done the intrastate 5 access reform. 6 THE WITNESS: That's correct. 7 CHAIRMAN JABER: So some would say that 8 you're imputing a fee that we have not allowed. 9 THE WITNESS: Well, again, in our 10 interpretation of the act and what it states as far as 11 what your intrastate access rate is going to be 12 developed by, PICC is part of our carrier common line, 13 which was one of the components that is in the act, 14 and so that's why we did impute the PICC for purposes 15 to reach parity in this proceeding. 16 (TRANSCRIPT CONTINUES IN SEQUENCE WITH 17 VOLUME 7.) 18 19 20 21 22 23 24 25

670 1 2 CERTIFICATE OF REPORTER 3 4 STATE OF FLORIDA) 5 COUNTY OF LEON ) 6 7 I, MARY ALLEN NEEL, do hereby certify that the 8 foregoing proceedings were taken before me at the time 9 and place therein designated; that my shorthand notes 10 were thereafter transcribed under my supervision; and 11 that the foregoing pages numbered 590 through 669 are 12 a true and correct transcription of my stenographic 13 notes. 14 I FURTHER CERTIFY that I am not a relative, 15 employee, attorney or counsel of any of the parties, 16 or relative or employee of such attorney or counsel, 17 or financially interested in the action. DATED THIS 12th day of December, 2003. 18 19 20 21 22 MARY ALLEN NEEL, RPR 2894-A Rémington Green Lane 23 Tallahassee, Florida 32308 24 (850) 878-2221 25