## Before the

# STATE OF NEW JERSEY BOARD OF PUBLIC UTILITIES

In the Matter of the Application of Verizon New Jersey, Inc. for FCC Authorization to Provide In-Region, InterLATA Service in New Jersey

Docket No. TO01090541

Declaration

of

# LEE L. SELWYN

witness for the

State of New Jersey
Division of the Ratepayer Advocate

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By utilizing Verizon NJ customer service personnel to "jointly market" its long distance services, Verizon LD is able to preempt competing IXCs by reaching inbound customers at the time they contact Verizon NJ to order *local* service.

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The potential for Verizon's improper use of its joint marketing opportunity, coupled with the nature of the financial relationship between the regulated Verizon NJ and its long distance affiliate Verizon LD violates New Jersey statutory prohibitions against cross-subsidization of competitive services and other affiliate transaction regulations, as well as Sections 272(b)(1), (3) and (5) and 254(k) of the federal *Telecommunications Act of 1996*.

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The Verizon Long Distance Marketing and Sales Agreement outlining the relationship between the Verizon Long Distance and Verizon New Jersey affiliates completely ignores the requirement under the federal Act for "arm's length" transactions.

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Because Verizon NJ's evaluation of its costs of selling Verizon LD services will fall woefully short of capturing the full value to Verizon LD of these Verizon NJ activities, customers of noncompetitive Verizon NJ services will be forced to cross-subsidize the competitive long distance services being offered by Verizon LD, which is an express violation of N.J.S.A. 48:2-21.16(a)(3) and 48:2-21.18(c).

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Despite an express statutory requirement that Verizon NJ and Verizon LD "have separate officers, directors, and employees," the Marketing and Sales Agreement contemplates extensive use of Verizon NJ personnel to support most of Verizon LD's functions.

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By its use of "Verizon" in the names of its pricing plans and by designing product tie-ins between Verizon LD and Verizon NJ local services, Verizon NJ can blur the distinction between Verizon NJ and Verizon LD in the minds of its customers.

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Verizon's joint marketing strategy, as reflected in the Marketing and Sales Agreement, depends critically upon its unfair use of subscriber information to achieve a unique advantage over competing long distance providers.

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Verizon's use of the inbound marketing channel to "sell" its long distance service creates a substantial potential for its remonopolization of the long distance market.



As a prerequisite to any recommendation to the FCC on Verizon's Section 271 filing, the Board must require full structural separation of Verizon's wholesale and retail entities.

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The Public Interest Standard of the federal Act requires that the Board implement a strict Code of Conduct to prevent violations of the federal and state prohibitions against cross-subsidization, as well as the remonopolization of the long distance market, before the Board can issue a recommendation regarding Verizon's 271

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- 1 Statement of Qualifications
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- 4 Model of the Growth in Verizon New Jersey Long Distance Market Share



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### DECLARATION OF LEE L. SELWYN

#### **Introduction and Summary**

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Lee L. Selwyn, of lawful age, declares and says as follows:

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- 5 1. My name is Lee L. Selwyn; I am President of Economics and Technology, Inc.
- 6 ("ETI"), Two Center Plaza, Suite 400, Boston, Massachusetts 02108. ETI is a research and
- 7 consulting firm specializing in telecommunications and public utility regulation and public
- 8 policy. My Statement of Qualifications is annexed hereto as Attachment 1 and is made a part
- 9 hereof.

- 2. I have presented testimony before this Board on a number of occasions dating back to
- 12 the mid-1970s. In May 1976, I submitted testimony that addressed numerous rate design
- 13 issues relative to New Jersey Bell's requested rate increase in Docket 7512-1251 on behalf of



- the New Jersey Retail Merchants Association. In August 1978, I submitted testimony before the Board on behalf of the New Jersey Retail Merchants Association in Dockets 7711-1136, 784-278, 784-279, concerning the pricing of New Jersey Bell's vertical services and terminal
- 4 equipment. In September 1992, I submitted testimony on behalf of the New Jersey Cable
- 5 Television Association in Docket T092030358, the first Plan for Alternative Regulation
- 6 ("PAR") proceeding. In August 1998, I submitted rebuttal testimony on behalf of AT&T
- 7 Communications of New Jersey, Inc. and MCI Telecommunications in BPU Docket
- 8 TO97100808 and OAL Docket PUCOT 11326-97N, the Selex/IMC Imputation proceeding.
- 9 In August and September of 2000, I submitted direct and rebuttal testimony, respectively, on
- 10 behalf of the State of New Jersey Division of the Ratepayer Advocate in BPU Docket
- 11 T099120934, a review of Verizon New Jersey's Competitive Telecommunications Plan and
- 12 extension of the existing Plan for Alternative Regulation. My most recent appearance before
- 13 the Board was in Docket No. TO01020095, the Board's review of Verizon New Jersey's
- 14 second Plan for Alternative Regulation ("PAR-2"), in which I have submitted testimony on
- 15 behalf of the Division of the Ratepayer Advocate addressing the overall structure of the Plan
- 16 as proposed by VNJ, its Petition to Reclassify Multiline Business Services as Competitive,
- 17 and the proposal by AT&T that Verizon New Jersey be reorganized into structurally separated
- 18 wholesale and retail affiliates.

- 3. I have been asked by the State of New Jersey Division of the Ratepayer Advocate
- 21 ("RPA") to examine the testimony being proffered by Verizon New Jersey ("VNJ" or
- 22 "Company") in support of its Application for authority, pursuant to Section 271 of the



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1 Telecommunications Act of 1996 ("TA96" or "Act"), to enter the in-region long distance 2 market, to provide an assessment of the Company's claims as to the current state of 3 competition in the New Jersey local telecommunications market, to provide an analysis of the 4 potential impact upon competition in New Jersey's interLATA long distance market that 5 would result from Verizon NJ's entry into the long distance market while the Company 6 continues to maintain overwhelming dominance of the local telephone service market in the 7 state, and to provide an opinion as to whether "the requested authorization is consistent with 8 the public interest, convenience, and necessity." In addition to my review of the Application, 9 testimony and supporting exhibits filed by Verizon NJ in this proceeding, I have also 10 reviewed the Company's responses to data requests propounded by the Ratepayer Advocate 11 and by other parties. Copies of the Verizon NJ responses to which I will refer are provided 12 in Attachment 2 to this Declaration.

4. In this Declaration, I show that despite long-standing legislative and regulatory efforts at both the federal and state levels to facilitate and encourage the development of effective competition in the local telecommunications market, New Jersey's dominant incumbent local exchange carrier, Verizon NJ, persists in maintaining overwhelming dominance of both the residential and business segments, as demonstrated by Verizon NJ's failure to provide any evidence of the geographic distribution of competition as alleged in its Petition. Additionally, the lack of permanent cost-based UNE rates, real-world testing of OSS and enforcement remedies, and a state universal service fund must be considered by the Board in assessing whether Verizon's Petition meets public interest standards. Moreover, without the necessary



1 competitive safeguards, Verizon NJ cannot now or in the future meet the requirements of the 2 Section 271(c)(2)(B) 14-point "Competitive Checklist" as long as it is permitted to pursue its 3 wholesale and retail operations on an integrated basis. Finally, I examine the impact upon 4 competition in the New Jersey interLATA long distance market were Verizon NJ permitted to 5 offer this service while still maintaining its current level of overwhelming dominance in the 6 local service market, and show that unless a serious and substantial change in the competitive 7 local services landscape were to emerge quickly and irreversibly. Verizon NJ will soon come 8 to dominate and ultimately monopolize the adjacent, currently highly competitive, long 9 distance market as well. Once VNJ has attained its sought-after interLATA entry, the 10 Company's incentive to comply on an ongoing basis with the "competitive checklist" will 11 rapidly dissipate, threatening the sustainability of the small amount of competition that has 12 developed thus far. And as long as VNJ continues to control the overwhelming share of the 13 local exchange service market, its ability to engage in "joint marketing" of local and long 14 distance service — particularly in the residential segment — will enable VNJ to rapidly 15 remonopolize the long distance market in New Jersey, resulting in higher prices in the future 16 for what is today a highly competitive service. For all of these reasons, approval of VNJ's 17 Section 271 Application is not in the public interest, and the Board should recommend to the 18 FCC that Verizon's Application be rejected.



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1 The 1996 federal Telecommunications Act and its subsequent interpretations by the FCC 2 grant a state commission broad authority, in reviewing a Section 271 application, 3 regarding inquiries into the state of competition and the compliance of the BOC with the terms and conditions of Sections 271, 272, 251 and 252. 4 5 6 5. Section 271(d)(2)(B) expressly directs the FCC to engage in consultation with state 7 commissions prior to acting on a BOC"s Section 271 application: 8 9 Before making any determination under this subsection, the Commission shall 10 consult with the State commission of any State that is the subject of the application in order to verify the compliance of the Bell operating company with 11 12 the requirements of subsection [271](c). 13 14 While the specific consultative role assigned by the federal statute to the state commissions is with respect to Section 271(c), the FCC has expanded the states' role to also include an 15 16 examination as to the extent of competition and related public interest concerns. As the FCC 17 has recognized: 18 19 Unless such competition emerges, one of the ultimate goals of the 1996 Act, 20 telecommunications deregulation, cannot be realized, at least not without 21 risking monopoly prices for consumers. It is often easy to lose sight of the 22 fact that deregulation will affect not only federal regulation of the 23 telecommunications industry, but state regulation as well. Indeed, because 24 regulation of the prices that consumers pay for local telecommunications services is a matter of state control, Congress's goal of deregulation will be 25 most strongly felt at the state level.<sup>1</sup> 26 27 28 1. In the Matter of Application of Ameritech Corp. Pursuant to Section 271 of the

Communications Act of 1934, as amended, to Provide In-Region, InterLATA Services in

(Michigan 271 Order), at para. 19, 12 FCC Rcd 20543.

Michigan, CC Docket No. 97-137, Memorandum Opinion and Order, Rel. August 19, 1997



1 The FCC has strongly encouraged states to go beyond merely addressing checklist items, to

provide it with a comprehensive analysis of local competition in the state, noting that:

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... this information will be valuable to our assessment of the public interest, and it is information which the state commissions are well-situated to gather and evaluate. Accordingly, ... we suggest that the relevant state commission develop, and submit to the Commission, a record concerning the state of local competition as part of its consultation. In particular, state commissions should, if possible, submit information concerning the identity and number of competing providers of local exchange service, as well as the number, type, and geographic location of customers served by such competing providers. We recognize that carriers may view much of this information as proprietary and that different states have different procedures for obtaining and handling such information. Nevertheless, we encourage states to develop and submit to the Commission as much information as possible, consistent with state procedural requirements.<sup>2</sup>

- 18 The FCC has remarked unfavorably in its review of Section 271 applications when the state
- 19 PUC has elected *not* to provide this comprehensive analysis.<sup>3</sup> Moreover, the FCC has made
- 20 clear that it will not do the BOC's homework for it that is, it will not "conduct an inquiry
- 21 into the status of local competition ... in order to determine whether competing carriers are, in
- 22 fact, providing the type of service described in section 271(c)(1)(A)" since "the ultimate
- burden of proof with respect to factual issues remains at all times with the BOC."4

<sup>29 4.</sup> *Michigan 271 Order*, at para. 43, 12 FCC Rcd 20543, 20567, emphasis supplied.



<sup>24 2.</sup> *Id.*, at para. 34.

<sup>25 3.</sup> See, In the Matter of Application by BellSouth Corporation, et al. Pursuant to Section

<sup>26 271</sup> of the Communications Act of 1934, as amended, to Provide In-Region, InterLATA

<sup>27</sup> Services in Louisiana, CC Docket No. 97-231, Memorandum Opinion and Order, Rel.

<sup>28</sup> February 4, 1998 ("Louisiana 271 Order"), at para 12.

1 6. In addition to addressing the Section 271(c)(2)(B) "competitive checklist," the state 2 commissions' consultative role thus also includes Section 271(d)(3)(C), which requires an 3 affirmative finding that "the requested authorization is consistent with the public interest, 4 convenience, and necessity." Moreover, since intrastate interLATA services are regulated by 5 state commissions, in making its public interest assessment a state commission can certainly 6 be guided by applicable state statutes even, and especially, if the state statute differs from — 7 and perhaps even exceeds — the corresponding federal requirement. It would make no sense 8 for Congress to expressly assign to the states a consultative role in the Section 271 process if 9 the state commissions were confined solely to a minimalist review of the checklist items.

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15 16 7. In addition to the duties that the New Jersey Board of Public Utilities (Board) holds with respect to Sections 271 and 272, the Board is clearly also bound by the requirements of Title 48 and of the New Jersey statutes regarding, *inter alia*, nondiscriminatory treatment of competing providers,<sup>5</sup> imputation of the tariff rates of noncompetitive services used by the

<sup>23</sup> impose unjust preferences, discriminations, or classifications for noncompetitive services."



<sup>5.</sup> N.J.S.A. 48:2-21.19(e): "... [t]he following safeguards shall apply to the offering of any competitive service by a local exchange telecommunications company: (1) the local exchange

telecommunications company shall unbundle each noncompetitive service which is

<sup>18</sup> incorporated in the competitive service and shall make all such noncompetitive services

separately available to any customer under tariffed terms and conditions, including price, that

<sup>20</sup> are identical to those used by the local exchange telecommunications company in providing

<sup>21</sup> its competitive service; ... (4) nothing in the act shall limit the authority of the board, pursuant

<sup>22</sup> to R.S. 48:3-1, to ensure that local exchange telecommunications companies do not make or

- 1 ILEC in providing competitive services, 6 cost allocation, 7 and prohibitions against cross-
- 2 subsidization of competitive services by customers of noncompetitive services.<sup>8</sup> This Board
- 3 has the obligation to carefully review the Verizon filing so that all New Jersey consumers not
- 4 only benefit from deregulation, but that indeed they do not become captive to a new
- 5 unregulated monopoly. Nothing in the federal statute precludes a state commission from
- 6 applying its own principles in *advising* the FCC as to whether the public interest requirement
- 7 has been satisfied. The FCC, in its 1997 Michigan 271 Order, concluded that the
- 8 Congressional intent with respect to the 1996 Act was to ensure that each state commission
- 9 fulfilled the task of advising and assisting the FCC on a variety of issues raised in Section
- 10 271 filings. The *Michigan 271 Order* makes this broad role clear:
- 11
- In requiring the Commission to consult with the states, Congress afforded
- the states an opportunity to present their views regarding the opening of the
- BOC's local networks to competition. In order to fulfill this role as
- 6. N.J.S.A. 48:2-21.19(e)(2) "... the rate which a local exchange telecommunications
- 16 company charges for a competitive service shall exceed the rates charged to others for any
- 17 noncompetitive services used by the local exchange telecommunications company to provide
- 18 the competitive service."
- 7. N.J.S.A. 48:2-21.18(d): "The board shall have the power to require an independent
- 20 audit or such accounting and reporting systems from local exchange telecommunications
- 21 companies as are necessary to allow a proper allocation of investments, costs or expenses for
- 22 all telecommunications services, competitive or noncompetitive, subject to the jurisdiction of
- 23 the board."
- 8. N.J.S.A. 48:2-21.16(a)(3): "Ensure that rates for noncompetitive telecommunications
- 25 services do not subsidize the competitive ventures of providers of telecommunications
- service."; 48:2-21.18(c): "No local exchange telecommunications company may use revenues
- 27 earned or expenses incurred in conjunction with noncompetitive services to subsidize
- 28 competitive services."



2 3 4	develop a comprehensive factual record concerning BOC compliance with the requirements of section 271 and the status of local competition in advance of the filing [at the FCC] of section 271 applications. <sup>9</sup>
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6	8. In addition to proper attention to the public policy concerns of the New Jersey
7	telecommunications community — including ratepayers and CLECs — with regard to the
8	specific requirements of the 1996 Act, Verizon New Jersey, as an incumbent local exchange
9	carrier, is obligated to comply fully with Sections 251 and 252. The Section 271(c)(2)(B)
10	"competitive checklist" essentially reiterates and refers to the Section 251/252 duties
11	applicable to all ILECs, but in the case of Bell Operating Companies, Section 271 presents
12	the additional compliance incentive in the form of the promise of in-region long distance
13	entry. Thus, the Board should consider the full extent of Verizon NJ's compliance with
14	Sections 251/252 in general and with the Section 271(c)(2)(B) checklist items in particular,
15	both as such compliance presently exists and as it is likely to be maintained on an ongoing
16	basis into the future. In the Non-Accounting Safeguards Order, the FCC clearly recognized
17	the capacity of a BOC to backslide on checklist compliance after it receives Section 271
18	authority:
19 20 21 22 23 24 25	Moreover, we need to ensure that the market opening initiatives of the BOCs continue after their entry into the long distance market. It is not enough that the BOC prove it is in compliance at the time of filing a section 271 application; it is essential that the BOC must also demonstrate that it can be relied upon to remain in compliance. This may be demonstrated in various ways. For example, we must be confident that the procedures and processes requiring BOC



<sup>9.</sup> Michigan 271 Order. at para 30, 12 FCC Rcd 20543, 20559., emphasis supplied.

1 2 3	cooperation, such as interconnection and the provision of unbundled network elements, have been sufficiently available, tested, and monitored. Additionally,
3 4	we will look to see if there are appropriate mechanisms, such as reporting requirements or performance standards, to measure compliance, or to detect
5	noncompliance, by the BOCs with their obligations. Finally, the BOC may
6	propose to comply continually with certain conditions, or we may, on a case-by-
7 8	case basis, impose conditions on a BOC's entry to ensure continuing compliance. The section 271 approval process necessarily involves viewing a snapshot of an
9	evolving process. We must be confident that the picture we see as of the date of
10	filing contains all the necessary elements to sustain growing competitive entry
11	into the future. <sup>10</sup>
12	
13	Thus, as part of its determination as to Verizon NJ's compliance with the Section 271(c)
14	requirements of the 1996 Act, the Board must consider evidence that the snapshot view of the
15	checklist items contains everything necessary to ensure Verizon NJ's continued compliance.
16	Such a consideration must not be limited to a cursory review of Verizon's current standing
17	with respect to the Section 271(c) checklist items, but must also include the plans of Verizon
18	NJ and its affiliates' provision of services to CLEC customers, possibilities of remonopo-
19	lization of the long distance market, and a level playing field for all competitive providers.
20	
21	9. The FCC has recognized the significant potential for a BOC, after receiving Section
22	271 authority, to engage in significant anticompetitive behavior, harming the intrastate
23	interLATA market:
24	
25	A BOC may have an incentive to discriminate in providing exchange access
<ul><li>26</li><li>27</li></ul>	services and facilities that its affiliate's rivals need to compete in the interLATA telecommunications and information services markets. For
21	intereal ATA terecommunications and information services markets. For

10. Michigan 271 Order, at para 22, 12 FCC Rcd 20543, 20555, emphasis supplied.



example a BOC may have an incentive to degrade services and facilities furnished to its affiliate's rivals, in order to deprive those rivals of efficiencies furnished to its affiliate's rivals, in order to deprive those rivals of efficiencies that its affiliate enjoys. Moreover, to the extent carriers offer both local and interLATA services as a bundled offering, a BOC that discriminates against the rivals of its affiliates could entrench its position in local markets by making these rivals' offerings less attractive.<sup>11</sup>

The presence of effective competition in the local exchange service market would not necessarily eliminate these incentives, but it would assuredly undermine a BOC's ability to engage in the kind of anticompetitive and discriminatory conduct that the FCC here describes.

10. In this context, the Section 271(c)(2)(B) "competitive checklist" is more than merely a "carrot" designed to incent the BOCs to comply with the more general market-opening requirements of Sections 251 and 252. Rather, the arrival of effective competition lies at the core of the national telecommunications policy that is embraced in the 1996 Act. Section 271 thus cannot be divorced from its public interest roots, which stem from the interLATA "line of business restriction" imposed by the *Modification of Final Judgment* ("MFJ"), the 1982 Consent Decree entered into by the former Bell System and the US Department of Justice in settlement of the 1974 *U.S. v. Western Electric et al* antitrust case. <sup>12</sup> Under the MFJ, BOCs were prohibited from offering interLATA services *expressly to prevent them from extending* 

<sup>26</sup> Maryland vs. U.S., 460 U.S. 1007 (1983); and Modification of Final Judgment, sec. VIII.B.



<sup>22 11.</sup> In the Matter of Implementation of the Non-Accounting Safeguards of Sections 271 and

<sup>23 272</sup> of the Communications Act of 1934, as amended, First Report and Order, 11 FCC Rcd

<sup>24 21905 (&</sup>quot;Non-Accounting Safeguards Order"), at para. 11.

<sup>25 12.</sup> U.S. v. Western Electric Co. et al., 552 F. Supp. 131 (D. D.C., 1982), aff'd sub nom.

- 1 their market power in the local exchange market to monopolize the (then potentially)
- 2 competitive long distance market. And in fact competition in the long distance market has
- 3 thrived and as a result prices have sharply decreased in the nearly two decades since
- 4 the MFJ first went into effect in January 1984. The principle underlying Section 271
- 5 generally is that once there is sufficient competition in the *local* service market, it will then
- 6 no longer be possible for a BOC to extend its local monopoly into the adjacent long distance
- 7 market. The existence of but a single facilities-based competitor somewhere in any state —
- 8 one of the threshold conditions that a BOC must satisfy to obtain Section 271 approval<sup>13</sup> —
- 9 is clearly not by itself sufficient to constrain the incumbent BOC's exercise of market power.
- 10 And indeed, if a BOC is authorized to offer in-region interLATA services while still
- maintaining an effective monopoly in the local market despite the nominal presence of one or
- 12 a few "competitors," "the requested authorization" would clearly *not* be "consistent with the
- public interest, convenience, and necessity" as required by Section 271(d)(3)(C).
- 15 The absence of approved TELRIC-based UNE rates and real-world evidence that
- 16 CLECs are being afforded nondiscriminatory access to Verizon New Jersey's operations
- 17 support systems separately and collectively preclude a finding of Checklist item (2)
- 18 compliance at this time.

- 20 11. Checklist item (2) requires that Verizon NJ provide nondiscriminatory access to
- 21 network elements in accordance with the requirements of Sections 251(c)(3) and 252(d)(1).
- 22 Section 251 (c)(3) requires Verizon NJ, as the ILEC, to provide nondiscriminatory access to
- 23 network elements on an unbundled basis at any technically feasible point on rates, terms and
- 24 13. Section 271(c)(1)(A).



- 1 conditions that are just, reasonable and nondiscriminatory.<sup>14</sup> The absence of approved
- 2 TELRIC-based UNE rates, real-world evidence that CLECs are being afforded nondiscrimin-
- 3 atory access to Verizon NJ's OSS separately and collectively preclude a finding of Checklist
- 4 item (2) compliance at this time.

6 Permanent TELRIC-based UNE rates have not as yet been adopted by the Board.

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- 8 12. Section 252(d)(1) requires that a state commission's determination of the just and
- 9 reasonable rates for network elements shall be based upon the cost of providing the network
- 10 elements. 15 The FCC has determined that prices for unbundled network elements must be
- based upon the total element long run incremental cost ("TELRIC") of providing those
- 12 elements. 16 Therefore, the Board's examination of Checklist item (2) necessarily requires a
- 13 finding that UNE rates in New Jersey are TELRIC compliant. In fact, in order for the Board
- 14 to recommend approval of Verizon's filing to the FCC, it must be assured that UNE rates are
- 15 cost-based pursuant to TELRIC methodology. For New Jersey, this presents a factual and
- legal impossibility, and thus the Board has no basis for a recommendation that the FCC
- 17 approve Verizon NJ's Section 271 Application as filed.



<sup>19 14. 47</sup> U.S.C. 251(c)(3).

<sup>20 15. 47</sup> U.S.C. 252(d((1).

<sup>21 16.</sup> Local Competition First Report and Order, 11 FCC Rcd at 15844-46, paras. 674-679;

<sup>22 47</sup> C.F.R 51.501 et. seq.

- 1 13. In 1998, the Board identified, acknowledged, and accepted as fact that the absence of
- 2 cost-based UNE rates in New Jersey remained a barrier to entry in the local exchange service
- 3 market.<sup>17</sup> Implicit in this finding, therefore, is the conclusion that Verizon NJ could not
- 4 provide other carriers wishing to compete in the New Jersey local exchange service market
- 5 with nondiscriminatory access to VNJ network elements. Indeed, the UNE rates that had
- 6 been set by the Board in the Generic Order<sup>18</sup> were remanded by the United States District
- 7 Court for the District of New Jersey for a new determination by the Board as to TELRIC
- 8 compliant rates.<sup>19</sup> The Court remanded based upon its finding that the Board's "...
- 9 assignment of numeric percentages to models ... were flawed ..." Such flaws amounted to
- 10 "arbitrary and capricious rulemaking."
- 12 14. In the recently litigated proceeding as required by the Court's remand, I/M/O the
- 13 Board's Review of Unbundled Network Element Rates, Terms, and Conditions of Bell Atlantic
- 14 New Jersey, BPU Docket No. TO00060365, this Board has not as yet issued an Order that



<sup>15 17.</sup> Status of Local Competition: Report and Action Plan, BPU Docket No. TX98010010

<sup>16 (</sup>July 1998), at 43 ["... the Board finds that until OSS and UNE issues have been addressed

and are no longer "barriers to entry," the Board cannot determine that either pricing issue

<sup>18 (</sup>i.e., Une rates and capped local service rates) raised in this proceeding is [sic] [not] a

<sup>19 &</sup>quot;barrier to competition." The Board further finds that OSS and UNE access are of such

<sup>20</sup> significance that no other issue can be argued to affect mass local market entry in the

<sup>21</sup> residential market until OSS and UNE issues are resolved.]

<sup>22 18.</sup> I/M/O Investigation Regarding Local Exchange Competition for Telecommunications

<sup>23</sup> Services, BPU Docket No. TX95120631 (December 2, 1997) ("Generic Order").

<sup>24 19.</sup> AT&T, et. al. v. Bell Atlantic-New Jersey Inc., et.al., Civ. No. 97-5762 (D.C.N.J. June

<sup>25 6, 2000).</sup> 

- 1 can be implemented and market-tested to determine whether this barrier to market entry no
- 2 longer exists in New Jersey's local exchange service market. Only then would it be fair to
- 3 conclude that Verizon NJ is providing UNEs consistent with the requirements of Section 271
- 4 of the 1996 Act.

- 6 15. It is well recognized that the FCC will reject a Section 271 application if basic
- 7 TELRIC principles are violated or if the state commission makes clear errors in factual
- 8 findings on matters so substantial that the end result falls outside the range that the reasonable
- 9 application of TELRIC principles would produce.<sup>20</sup> There can be no doubt that the current
- 10 UNE rates in New Jersey fall within this definition. As this is a threshold issue for the FCC
- 11 to consider in evaluation of a Section 271 application, and because there is no argument that
- 12 the Board-approved TELRIC compliant rates are not yet implemented, Verizon NJ's
- 13 application for Section 271 approval cannot merit Board or FCC consideration. Contrary to
- 14 Verizon NJ's assertion, it does not follow that this threshold criterion can be set aside or
- satisfied by the true-up mechanism it asserts to offer CLECs. Indeed, there is not even the
- suggestion by Verizon NJ that such rates as it negotiates ad hoc are TELRIC-compliant.
- 17 Those rates can only reflect what a burdened CLEC is willing to sign onto without any hope
- of actually providing service on that basis. This truth is borne out by the persistent monopoly
- 19 status of the New Jersey local service market.



<sup>20.</sup> In the Matter of the Application by Bell Atlantic New York for Authorization Under

<sup>21</sup> Section 271 of the Communications Act To Provide In-Region, InterLATA Service in the State

<sup>22</sup> of New York, CC Docket No. 99-295, Memorandum Opinion and Order, Rel. December 22,

<sup>23 1999)</sup> at para. 81. (*New York 271 Order*)

market."<sup>21</sup> Its importance thus cannot be overstated.

Verizon NJ has not yet demonstrated, by real-world experience, that it is providing CLECs with nondiscriminatory access to OSS.

16. The nondiscriminatory provision of access to operations support systems (OSS) and the ability of competing carriers to combine unbundled network elements are integral components of a BOC's obligation to provide nondiscriminatory access to network elements as required by checklist item (2). The importance of nondiscriminatory access to OSS systems to the development of meaningful local competition has been consistently and repeatedly acknowledged by the FCC. The ability of competitors to place orders for installation of service to their customers, as well as for maintenance, repair and billing functions, are linked directly to Verizon NJ's OSS systems. The FCC has noted that without nondiscriminatory access to a BOC's OSS systems. "a competing carrier 'will be severely disadvantaged, if not precluded altogether, from fairly competing' in the local exchange

17. The Board's review of Verizon NJ's Section 271 filing must therefore require an analysis of the adequacy of the Company's provision of access to the critical OSS functions of pre-ordering, ordering, provisioning, maintenance and repair, and billing. In prior Section 271 petitions, the FCC has analyzed whether the BOC has met the nondiscrimination standard for each OSS function using a two step process, where it examines:

22 21. *Id.* at para. 83.



1 (1) whether the BOC has deployed the necessary systems and personnel to provide 2 sufficient access to each of the necessary OSS functions and whether the BOC is 3 adequately assisting competing carriers to understand how to implement and use all 4 of the OSS functions available to them; and

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(2) whether the OSS functions that the BOC has deployed are operationally ready, as a practical matter.<sup>22</sup>

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- 18. When performing the second half of the inquiry, the FCC examines performance measurements and other evidence of commercial readiness to ascertain whether the BOC's OSS is handling current demand and will be able to handle reasonably foreseeable demand volumes.<sup>23</sup> Moreover, the FCC has stated that, in evaluating whether a BOC's OSS
- 13
  - functions are operationally ready, evidence drawn from actual commercial usage was deemed
- the most probative form of evidence.<sup>24</sup> 14



<sup>16</sup> 22. *Id.* at para. 87.

<sup>17</sup> 23. *Id.* at para. 89.

<sup>24.</sup> In the Matter of the Application by SBC Communications, Inc. Southwestern Bell 18

Telephone Co., and Southwestern Bell Communications Services, Inc. d/b/a Southwestern Bell 19

<sup>20</sup> Long Distance, pursuant to Section 271 of the Telecommunications Act of 1996 To Provide

<sup>21</sup> In-Region, InterLATA Service in Texas, CC Docket No. 00-65, Memorandum Opinion and

<sup>22</sup> *Order*, June 30, 2000 at ¶ 102. (*Texas 271 Order*).

- 1 19. However, Verizon NJ's filing fails to provide any evidence of "actual commercial
- 2 usage" from which this Board can assess the true ability of Verizon NJ's OSS systems to
- 3 handle a realistic level of foreseeable demand in a thriving competitive market. Verizon NJ's
- 4 failure to provide actual commercial usage data falls short of and is inconsistent with its
- 5 filings made in other jurisdictions. In New York, Verizon provided actual commercial usage
- 6 data pertaining to provision of nondiscriminatory access to its application interfaces for all of
- 7 the pre-ordering functions that it provides to itself.<sup>25</sup> Commercial usage data was also
- 8 provided on the operations of Verizon-New York's maintenance and repair functionalities,
- 9 with carriers performing more than 40,000 maintenance transactions per month. Moreover,
- in Pennsylvania, the Section 271 review process provided a three-month window for the
- 11 collection of actual commercial usage data to assist the Pennsylvania PUC in its consultative
- 12 review of Verizon's Section 271 filing in that state.<sup>27</sup>
- 14 20. Verizon NJ's alleged compliance with this checklist item relies primarily on the *draft*
- 15 report of the independent third-party testing performed by KPMG to support its assertions that
- 16 it has met the requirement of providing nondiscriminatory access to OSS a report based
- 17 upon the actions of a pseudo-CLEC, and lacking any real-world verification or validation.



<sup>18 25.</sup> *Id.* at paras. 130, 133.

<sup>19 26.</sup> *New York 271 Order* at para. 214.

<sup>20 27.</sup> Consultative Report on Application of Verizon Pennsylvania, Inc. for FCC

<sup>21</sup> Authorization to Provide In-Region, InterLATA Service in Pennsylvania, Docket No. M-

<sup>22 00001435,</sup> *Procedural Order*, Pennsylvania Public Utility Commission (November 29, 2000)

<sup>23</sup> at 12.

1 The FCC has indicated that absent data on actual commercial usage, it will consider the

2 results of carrier-to-carrier testing, independent third party testing, and internal testing in

3 assessing the commercial readiness of a BOC's OSS.<sup>28</sup> Here, Verizon NJ relies upon mainly

one of these three criteria cited by the FCC to be considered if actual commercial usage data

5 is not provided. With the dearth of competitive entry by CLECs in New Jersey, this Board

cannot place any substantive value upon the results of the third party independent testing to

indicate how Verizon NJ's OSS would respond to real-world competitive entry levels.

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21. Moreover, the performance data provided by Verizon NJ in its Performance

10 Measurements Declaration is equally unreliable due to the fact that there were no enforcement

mechanisms in place during the time period that this data was collected. Thus, Verizon was

not assessed any penalties for any failures in meeting the Carrier-to-Carrier guidelines, and

was basically given a free pass. The Performance Assurance Plan approved by the Board on

October 12, 2001, which will implement penalties that Verizon NJ will incur for failure to

meet the performance measurements, will not become effective until November 1, 2001.<sup>29</sup>

16 Verizon NJ's current filing therefore lacks any evidence of its performance under the new

17 plan and the plan's ability to provide the proper incentive for Verizon NJ to not discriminate

against competitive carriers in its provision of OSS. Once again, this is inconsistent with

19 Verizon's filings in other jurisdictions, where a Performance Assurance Plan was already in



<sup>20 28.</sup> *New York 271 Order*, at para. 89.

<sup>21 29.</sup> In the Matter of the Board's Investigation Regarding the Status of Local Exchange

<sup>22</sup> Competition in New Jersey — Performance Standards Remedies, BPU Docket No.

<sup>23</sup> TX98010010 - Item 4B, October 12, 2001 BPU Agenda Meeting.

- 1 place and where performance data was available for review by the PUC in its assessment of
- 2 Verizon's filing.<sup>30</sup>

- 4 22. This void in Verizon NJ's filing, coupled with the lack of actual commercial usage
- 5 data, serves only to underscore the inability of the Board to develop a full record such as that
- 6 sought by the FCC upon which it could provide a well-reasoned recommendation as to
- 7 Verizon NJ's satisfaction of this checklist requirement. Therefore, the Board must recommend
- 8 to the FCC that Verizon's petition be denied at this time.

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- 10 Verizon's Section 271 Petition does not include detailed information on the geographic
- 11 distribution of competitive activity.

- 13 23. Mr. Bone's Declaration does not adequately demonstrate that competition exists for
- 14 CLECs in all areas of the state. Mr. Bone attempts to prove the geographic distribution of
- 15 competition in New Jersey by including exhibits to his Declaration that state the number of
- 16 CLEC facilities-based and resold lines by area code.<sup>31</sup> However, the numbers cited in Mr.
- Bone's exhibits still do not rise to the level of what Verizon NJ is required to prove in order
- 18 to gain Section 271 approval.<sup>32</sup> Absent evidence that each and every geographic area in

<sup>24 (</sup>continued...)



<sup>19 30.</sup> In Pennsylvania, the PUC recognized the importance of the need for enforcement

<sup>20</sup> remedies, and required that Verizon put one in place as a precondition to its recommendation

<sup>21</sup> that Verizon's petition be approved.

<sup>22 31.</sup> Bone (Verizon NJ), Declaration, Attachment 101, Exhibit 2 & 3.

<sup>32.</sup> For example, Mr. Bone states that 280 residential lines are served by CLECs using

- 1 New Jersey is sufficiently open to competition, approval of this application runs the risk of
- 2 ignoring the vital importance of New Jersey ratepayers who face a single unregulated
- 3 monopoly carrier, Verizon NJ. Prior to approval of Verizon New York's Section 271
- 4 authority, the New York PSC investigated the extent of competition in each geographic area
- 5 of New York State.<sup>33</sup> The NYPSC accomplished this by dividing New York State into
- 6 seven regions,<sup>34</sup> and for each region the Commission listed the ILECs and CLECs serving that
- 7 region along with the number of access lines (business and residence) they each serve. As a
- 8 result, the detailed data in the New York PSC's annual report provides a basis for determining
- 9 whether consumers in every region of that state receive the benefits of competition. In
- 10 engaging in this type of analysis prior to the grant of Section 271 approval, the NYPSC was
- able to definitively determine whether *all* consumers would benefit from Verizon's entry into
- 12 the interLATA market. In New Jersey, however, unless Verizon's filing contains detailed and
- 13 specific competitive information regarding each geographic region of New Jersey, the Board



<sup>14 32. (...</sup>continued)

their own facilities, 400 residential lines using UNE-P, and approximately 59,000 resold

<sup>16</sup> residential lines. Bone (Verizon NJ), Declaration at para. 8. Mr. Bone also states that

<sup>17 &</sup>quot;CLECs are serving business and residential customers in each area of the State." Id.,

<sup>18</sup> emphasis supplied. In fact, the residential line figures he cites may well be contained within

<sup>19</sup> a single area code, which would mean that in other areas of the state, no residential

<sup>20</sup> competition is present. Additionally, neither Exhibits 2 nor 3 pertain to residential customers.

<sup>21</sup> Hence, no evidence regarding the geographic distribution of competition, as it pertains to

<sup>22</sup> residential customers, has been provided by Verizon NJ in its filing.

<sup>23 33.</sup> See New York Public Service Commission, Analysis of Local Exchange Service

<sup>24</sup> Competition in New York State, as of December 31, 2000.

<sup>25 34.</sup> The regions included New York Metro, Albany, Binghamton, Buffalo, Poughkeepsie,

<sup>26</sup> Rochester, and Syracuse. New York Metro was further divided into Manhattan; Bronx;

<sup>27</sup> Staten Island, Brooklyn, and Queens; Long Island; and Northern.

- 1 cannot fully determine whether all New Jersey consumers would benefit from Section 271
- 2 approval or whether consumers would be harmed by approval of Verizon's application. As
- 3 filed, Verizon's application provides scant evidence that there is substantial facilities-based
- 4 competitive entry outside of a few core urban wire centers in New Jersey. Unfortunately, due
- 5 to the aggressive procedural schedule being demanded by Verizon together with Verizon's
- 6 failure to provide responsive answers to the Ratepayer Advocate's discovery requests, Verizon
- 7 NJ necessarily fails to establish a strong case as to the geographic distribution of competition
- 8 in the local residential markets.

10 The existence of a state universal service plan has been recognized by other jurisdictions

- as critical to supporting a determination that Section 271 approval is in the public
- 12 interest.

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- 14 24. The Board in I/M/O Investigation Regarding Local Exchange Competition For
- 15 Telecommunications Services, Docket No. TX95120631, intended to address the issue of the
- 16 effects of local competition on Universal Service that was to result in a decision by the
- 17 Board.<sup>35</sup> Evidentiary hearings regarding the Universal Service issue were bifurcated into
- 18 two portions.<sup>36</sup> Evidentiary hearings on the first portion were held on September 15, 16 and

<sup>26 (</sup>continued...)



<sup>19 35.</sup> New Jersey Board of Public Utilities, I/M/O Investigation Regarding Local Exchange

<sup>20</sup> Competition For Telecommunications Services, Telecommunications Decision and Order at 4,

<sup>21</sup> Docket No. TX95120631, (December 2, 1997) ("Local Competition Proceeding").

<sup>22 36.</sup> The first portion addressed the establishment of mandated discounts to schools,

<sup>23</sup> libraries, and hospitals in addition to the definition of advanced telecommunications capability

and the establishment of levels of discounts for schools, libraries, and health care providers.

<sup>25</sup> See Initial Brief on Behalf of the Division of the Ratepayer Advocate on Universal Service, at

- 1 18, 1997, and hearings on the second portion were held on October 27-31, 1997, and on
- 2 November 6-7 and 24-25, 1997. Initial briefs were filed on the Universal Service issue on
- 3 December 5, 1997, and reply briefs were filed on December 15, 1997. To date, the Universal
- 4 Service phase of the Local Competition proceeding is still pending before the Board.
- 5 Basically, this means that the Board has not as of this date decided to institute a state
- 6 Universal Service Fund. The Ratepayer Advocate contends that the establishment of a state
- 7 Universal Service Fund is essential to satisfying the public interest requirement of Section 271
- 8 because such a program ensures the availability of affordable service to all of the state's low
- 9 income ratepayers and the benefits of competition to those persons in high cost geographic
- areas.<sup>37</sup> To date, 25 states have have instituted universal service plans,<sup>38</sup> and six of those
- states, namely Connecticut, Kansas, Oklahoma, New York, Pennsylvania and Texas, have
- 12 received Section 271 approval. In fact, the Pennsylvania PUC, in evaluating Verizon PA's
- 13 Section 271 application, considered its ruling that had created a state Universal Service Fund
- 14 relevant to the Section 271 application.<sup>39</sup> Accordingly, in the absence of a Board decision

<sup>39.</sup> See Pennsylvania Public Utility Commission Consultative Report, at 8.



<sup>15 36. (...</sup>continued)

<sup>16 5.</sup> The second portion addressed the Universal Service Fund costs for all universal service

<sup>17</sup> elements associated with policy issues, and a determination of the price and support levels of

<sup>18</sup> Universal Service. *Id.* 

<sup>19 37.</sup> See Brief and Appendix on Behalf of The Division of the Ratepayer Advocate on

<sup>20</sup> Universal Service Policy Issues, at 3.

<sup>21 38.</sup> See, State Universal Service Fund Summaries, www.neca.ord/susfa.htm, visited

<sup>22 10/22/01.</sup> 

1 on Universal Service in New Jersey, Verizon is unable to satisfy the public interest

2 requirement of Section 271.

Verizon's Section 271 Petition fails to meet the public interest standard because the combined effects of the lack of competition in New Jersey's local telecommunications market, coupled with Verizon's ability, upon obtaining Section 271 authority, to jointly market local and long distance services, will permit the Company to become an unregulated dominant monopoly in the interLATA long distance market.

25. The MFJ had prohibited the divested BOCs from offering interLATA long distance services. This *structural remedy* was adopted in order to prevent the BOC local service monopolies from using their monopoly market power in the local services market to block competition in the adjacent long distance market. Section 271 was adopted as a *replacement* for the MFJ long distance line of business restriction, and established a process by which BOCs could enter the "in-region" long distance market provided that they implemented a series of specific measures that would have the effect of irreversibly opening their previously monopolized local telecommunications markets to competitive entry. To the extent that the *local* market itself becomes competitive, the BOCs' ability to exert market power in the adjacent long distance market would be attenuated. Conversely, however, to the extent that competition *fails to develop* in the local services market, the BOC will then have both the incentive and the ability to exert market power in, and ultimately to remonopolize, the adjacent long distance market.



### Lack of effective competition in the New Jersey local service market

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26. While various Verizon NJ declarants offer testimony purporting to demonstrate that Verizon NJ has fully complied with all of the fourteen requirements set forth in the Section 271(c)(2)(B) "competitive checklist," the minimal level of competitive penetration that presently exists in New Jersey, even taking Mr. Bone's figures at their face value, belies those contentions. If the local service market were "irreversibly opened to competition" as Verizon NJ contends, CLECs would be flocking to New Jersey — one of the most lucrative telecommunications markets in the nation — rather than running from it. There is thus no basis upon which the Board may reasonably determine that all competitors have fair, nondiscriminatory, and mutually open access to exchanges currently subject to the modified final judgment and interexchange facilities, including fair unbundling of exchange facilities.

27. Significantly, the level of residential CLEC market penetration in New Jersey is one of the lowest in the entire country. Mr. Bone has identified some 59,000 residential lines being provided by CLECs via resale of bundled VNJ services, and another 280 that he portrays as "facilities-based." Taken together, both groups of CLEC customers account for only 1.35% of the 4.34-million residential access lines that are currently being served *at retail* by Verizon New Jersey. Indeed, the "facilities-based competition" in the residential market — the existence of which must be affirmatively demonstrated as a specific precondition for Section 271 authority as required at Section 271(c)(1)(A) of the federal Act — accounts for only 0.0065% of the total residential access line market in Verizon NJ's service territory. Moreover, inasmuch as this figure of 280 was apparently gleaned by Verizon NJ from its



- 1 E911 database (which identifies a customer as being served by a CLEC when the CLEC
- 2 furnishes the switching facilities), there is no showing that any of these 280 residential lines
- 3 utilize CLEC-provided outside plant facilities rather than UNE-loops obtained from Verizon
- 4 NJ and resold as part of the CLEC retail service. Hence, Verizon NJ has failed to demon-
- 5 strate, as it is required to do, that "such [facilities-based] telephone exchange service may be
- 6 offered by such competing providers either exclusively over their own telephone exchange
- 7 service facilities or predominantly over their own telephone exchange service facilities in
- 8 combination with the resale of the telecommunications services of another carrier."40 The
- 9 absence of verification of a competing facilities-based provider of residential service is by
- 10 itself fatal to the Verizon New Jersey Section 271 application, and is by itself a basis for that
- 11 application to be denied.<sup>41</sup>

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- 13 28. When state commissions expend the time and effort necessary to develop a record
- such as the FCC recommends, the FCC has consistently given more weight and consideration
- 15 to the state commission recommendations. 42 Indeed, the Board's consultative role

42. *Texas 271 Order*, at para 11.



<sup>16 40. 47</sup> CFR 271(c)(1)(A), emphasis supplied.

<sup>17 41.</sup> The FCC appears to have determined that a CLEC's use of UNEs constitutes

<sup>18 &</sup>quot;facilities-based" competition. Even if, in fact, these 280 "facilities-based" plus 400 UNE-P

<sup>19</sup> CLEC residential lines are being furnished "by such competing providers ... exclusively over

<sup>20</sup> their own telephone exchange service facilities," the infinitesimal fraction of the total New

<sup>21</sup> Jersey residential access line market that this one (or more) CLEC(s) would be serving hardly

demonstrates the existence of an "irreversible" competitive presence. It defies reason to

<sup>23</sup> imagine that even one firm — let alone more than one — could survive very long with so

<sup>24</sup> minute a customer and revenue base in this market segment.

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status of competition in New Jersey and make a finding as to the presence of a facilities 2 3 based residential and business provider. Moreover, although Section 271(c)(1)(A) requires 4 that VNJ demonstrate the presence of at least one facilities-based provider in each of the 5 residential and business segments — which Verizon NJ has not complied with in its filing — 6 this nominal test for the presence of local competition must be read in the broader context of 7 the Section 271(d)(3)(C) "public interest" requirement: Clearly, the purpose of requiring the 8 presence of local competition as a prerequisite to interLATA entry was to assure that the 9 incumbent BOC would not be capable of using its local market dominance to remonopolize 10 the adjacent long distance market. In the instant matter, the claimed existence of only 280 11 residential subscribers that, according to VNJ, are ostensibly being served in some unspecified 12 manner by a facilities-based carrier in unspecified geographic areas, cannot possibly offer any 13 assurance that VNJ's market power is in any material sense attenuated by the existence of 14 competition or that VNJ would be unable to leverage its control of in excess of 99.99% of the 15 New Jersey facilities-based residential service market to regain effective monopoly control of 16 the in-region long distance market with respect to this major customer segment. 17 18 29. As I have previously explained, the notion underlying Section 271 of the 1996 19 federal Act is that once the local exchange market becomes competitive such that consumers

have a real choice with respect to local service provider, no one local service provider will

similarly monopolize and dominate the adjacent long distance market. Consequently, in its

possess a monopoly in this segment and thus be capable of leveraging that monopoly to

unambiguously embraces Section 271(c)(1)(A) and thus requires that the Board examine the



1 September 5, 2001 Section 271 filing with this Board, Verizon NJ undertakes, through the

2 declaration of Dennis Bone, President of Verizon NJ, to demonstrate the presence of

3 significant competition in the New Jersey local service market. Mr. Bone claims that Verizon

4 NJ is currently operating in a market where CLECs are positioned to serve most if not all

5 existing customers. Were that the case — which as I shall show it clearly is not — Verizon

6 NJ could presumably claim that its service area was significantly and irreversibly opened to

7 competition. The validity of Mr. Bone's methods for determining levels of competition and

8 CLEC competitive potential is therefore integral to this proceeding. As I shall demonstrate,

9 the various claims and assertions advanced by Mr. Bone serve only to confirm Verizon NJ's

current, ongoing and overwhelming dominance of the New Jersey local service market, and in

that regard his testimony fails to make a showing regarding the sustainable presence of local

12 competition for the reasons I discuss below.

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30. Given the immense amount of capital that has been invested by firms seeking to

enter the New Jersey local services market and the effort that has been expended by these

firms to pursue that goal, if Verizon NJ had truly "opened its network" to competitive access

17 and entry, we should be observing far more competitive activity than even Mr. Bone's

exaggerated account seeks to portray. Indeed, even Mr. Bone concedes that Verizon NJ's

share of the local service market in its operating areas in New Jersey may be as high as

93.3%, 43 and asks the Board to accept the idea that a mere 6.7% level of competitive pene-

tration after more than five and a half years following enactment of the 1996 Act constitutes

43. Bone (Verizon NJ), Declaration at 7.



an effectively competitive market. If Verizon NJ's network were truly open and accessible to

2 CLECs, the competitive nature of the local service market in New Jersey would not even be a

3 matter of dispute or debate. Mr. Bone himself thus provides compelling evidence that

4 competitors do *not* have fair, nondiscriminatory, and open access to Verizon NJ exchanges

5 and network facilities.

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31. The most clear and direct way to measure a CLEC's market penetration is to count

8 the access lines that it is actually serving. An "access line" for this purpose is a physical

9 voice-grade equivalent facility providing dial tone to an end user customer. In fact, Verizon

10 NJ has offered no evidence of the actual number of access lines currently being furnished by

11 facilities-based CLECs and has thus resorted to various types of "shadow" evidence that Mr.

Bone undertakes to "interpret" as conveying far more market intelligence than it actually

13 does.

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15 32. One such "shadow" approach that Verizon NJ has employed is to extract certain

16 information from the carrier E911 database that Verizon NJ is responsible for managing, 44

<sup>26 (</sup>continued...)



<sup>44.</sup> In this regard and as an aside, Verizon NJ's use of the carrier E911 data base to extract

<sup>18</sup> market information is in itself evidence of an abuse of its monopoly position. Apparently,

<sup>19</sup> Verizon is able to obtain extremely granular market data about its competitors' activities from

<sup>20</sup> this data source that it exclusively controls. By mining the E911 database and assuming that

<sup>21</sup> it is sufficiently accurate for the conclusions being drawn by Mr. Bone to be valid, Verizon

<sup>22</sup> apparently can identify the quantity of access lines being provided by each of its CLEC

<sup>23</sup> competitors in each exchange area — the type of information that Verizon characterizes as

<sup>24 &</sup>quot;CLEC proprietary data" in both its prefiled evidence as well as in responses to data requests.

<sup>25</sup> While this information is not being furnished to Verizon's competitors or the Ratepayer

- and to integrate those results with other "shadow" data to which Verizon NJ has access, such
- 2 as the number, location, and carrier for interconnection trunks and collocation arrangements.
- 3 Through discovery, however, it is apparent that each of Mr. Bone's methods involve
- 4 assumptions or distortions that seriously inflate this important competitive indicator.

- 6 33. Mr. Bone initially portrays the E911 database as a "conservative" source of CLEC
- 7 access line counts. By summing all numbers entered in the database identified by CLEC
- 8 NXX codes, and then adding the number of UNE-P access lines, Mr. Bone claims to present
- 9 what he characterizes as a "highly conservative calculation" of CLEC facilities-based lines. 45
- When queried in discovery, however, it becomes clear that Mr. Bone made no attempt to
- determine the actual occurrence of any theory that would justify characterizing this estimate
- 12 as "conservative," much less "highly conservative." Mr. Bone could produce no practices
- 13 manual or other documentation detailing CLEC procedures for entering information into the
- 14 E911 database. 46 More importantly, however, while Mr. Bone contends that the E911

- 25 45. Bone (Verizon NJ), Declaration, attachment 101, at 3.
- 26 46. Verizon NJ Response to RPA-26.d.



<sup>15 4</sup> 

<sup>44. (...</sup>continued)

<sup>16</sup> Advocate, Verizon is apparently making liberal use of the very same "CLEC proprietary"

<sup>17</sup> market data for its own competitive and strategic purposes, such as its use in this proceeding

<sup>18</sup> to buttress is efforts to obtain Section 271 authority. Inasmuch as Verizon does not make this

<sup>19</sup> information available to its competitors nor the Ratepayer Advocate while at the same time

<sup>20</sup> utilizing it for its own purposes, the practice is on its face competitively unfair, and likely

<sup>21</sup> violates the express prohibition, set out at Section 222(b) of the federal Act, that "[a]

<sup>22</sup> telecommunications carrier that receives or obtains proprietary information from another

<sup>23</sup> carrier for purposes of providing any telecommunications service shall use such information

<sup>24</sup> only for such purpose, and shall not use such information for its own marketing efforts."

- database is a listing of access lines, 47 in fact Verizon New Jersey's own E911 database
- 2 entries exceed its access line count by nearly 450,000.<sup>48</sup> In response to a Ratepayer
- 3 Advocate data request, Mr. Bone states that he made no attempt to explain or account for
- 4 CLEC practices with respect to the treatment of Direct Inward Dialing (DID) numbers
- 5 assigned to customers, which would typically exceed the actual number of access lines that
- 6 the customer obtains from a CLEC.<sup>49</sup> Contrary to Mr. Bone's speculation, the quantity of
- 7 CLEC-associated numbers in the E911 database could well be significantly greater than the
- 8 actual number of CLEC access lines in service.<sup>50</sup> If in fact the "CLEC E911 number
- 9 47. Verizon NJ Response to RPA-26.b.
- 48. See Verizon NJ Response to RPA-26.c. Verizon NJ gives the number of its
- customers' E911 entries at 7,186,000, yet its total access lines are given as only 6,740,457.
- Bone (Verizon NJ), Declaration, at para. 7, footnote 4.
- 13 49. Verizon NJ Response to RPA-26.d.
- 14 50. This is due to common business communications arrangements such as DID, where
- 15 each station line "behind" a PBX is assigned its own unique 7-digit telephone number. A
- 16 DID customer will obtain a block of numbers from its local carrier, ILEC or CLEC, and that
- 17 quantity of individual numbers will typically be a multiple of the quantity of physical access
- 18 lines (PBX trunks) that are being provided to that customer. For example, FCC rules relating
- 19 to surcharges for Local Number Portability ("LNP") allow an ILEC to apply nine (9) LNP
- 20 charges for each PBX trunk or equivalent; thus, in the case of a T-1 trunk containing 24
- 21 individual voice channels, the FCC LNP rules contemplate 24 x 9, or 216 PBX stations
- 22 "behind" the single T-1 facility. 47 CFR Part 52, subpart 33(i). Although carriers do not
- 23 necessarily report all DID numbers to the E911 data base, their individual practices in this
- 24 regard are not uniform and, in any event, are not known and were not even researched by Mr.
- 25 Bone or by Verizon NJ. Verizon NJ Response to RPA-26.d. DID numbers would require
- 25 Bolle of by Verizon 14. Verizon 14. Verizon 14. 120.d. Bib numbers would require
- 26 E911 presence if the customer's PBX was capable of identifying the calling station line on
- outgoing calls. While this "Identified Outward Dialing" ("IOD") capability is by no means
- universally present, the CLEC has no consistent means of determining the capabilities of individual customers' PBXs and, in an abundance of caution, may include all of the numbers
- 30 (continued...)



- 1 counts" that Mr. Bone interprets as CLEC access lines include DID numbers, the CLEC
- 2 market share figures that he presents based thereon would be seriously exaggerated.
- 3 Moreover, a CLEC will typically include its own customer in the E911 database where the
- 4 CLEC provides the *switch*, even if Verizon is the underlying provider of the access line
- 5 facility connecting the customer's premises with the CLEC switch. Hence, when combined
- 6 with the lack of correspondence between E911 listings and CLEC customer access lines, the
- 7 E911 database count is not a reliable indicator of the amount of CLEC-provided facilities in
- 8 the New Jersey market.

- 10 34. Another "shadow" approach that Mr. Bone uses to estimate CLEC competitive
- potential is to offer the number of completed collocation arrangements as an indicator of both
- 12 the existence of and potential for facilities-based competition.<sup>51</sup> Mr. Bone cites 1,000
- 13 collocations in VNJ wire centers,<sup>52</sup> and thus asserts that a significant number of CLECs are
- positioned to directly compete with Verizon NJ.<sup>53</sup> The strength of potential competition,
- 15 however, is mitigated significantly when the number of failing CLECs is considered.

- 51. Bone (Verizon NJ), Declaration at para. 6.
- 23 52. *Id*.
- 24 53. *Id*.



<sup>16 50. (...</sup>continued)

<sup>17</sup> in the DID number block in the E911 entry for that customer. Pending FCC rules would

<sup>18</sup> require PBXs to have the IOD capability for E911 purposes at least with respect to a limited

<sup>19</sup> number of PBX station lines. In the Matter of Revision of the Board's Rules to Ensure

<sup>20</sup> Compatibility with Enhanced 911 Emergency Calling Systems, CC Docket 94-102, 9 FCC Rcd

<sup>21 6181,</sup> at para. 60.

- 1 According to Verizon NJ's own records, a full 232 collocations more than 23% of the total
- 2 cited by Mr. Bone currently have a payment due to Verizon NJ for the collocation space
- 3 that is more than 30 days past due.<sup>54</sup> Additionally, Verizon NJ has also admitted that it has
- 4 received discontinuation orders for 391 existing collocation arrangements.<sup>55</sup> Thus, as none
- 5 of the discontinuation orders are currently past due, <sup>56</sup> fully 62% of the 1,000 current
- 6 collocation arrangements that Mr. Bone claims to exist pose no serious competitive threat to
- 7 Verizon NJ, since they are unlikely to have a long-term potential for survival. Again,
- 8 Verizon's support for purported local competition in New Jersey falls short.

- 10 35. Moreover, some (albeit an unspecified number) of the collocation arrangements cited
- by Mr. Bone are undoubtedly associated with "data CLECs," i.e., carriers providing Digital
- 12 Subscriber Line (DSL) services. As has been demonstrated with respect to CLEC entry into
- 13 the local voice telephone service market, entry into these other service areas is also proving to
- be expensive, due to high fixed costs associated with acquiring the necessary facilities. A
- 15 compelling demonstration of the prevailing dearth of confidence in the data CLECs' ability to
- successfully develop their networks and even to expand into voice-over-IP service can be seen
- in the decision last year by Verizon to pull out of its plans to acquire a 55% stake in
- 18 NorthPoint Communications. Following this decision, a Verizon spokesperson claimed that
- 19 the Company had "several other ways" of gaining customers in the DSL markets outside of



<sup>20 54.</sup> Verizon NJ Response to RPA-27.a.i.

<sup>21 55.</sup> Verizon NJ Response to RPA-27.a.iii.

<sup>22 56.</sup> Verizon NJ Response to RPA-27.a.iv.

- 1 Verizon's traditional territory.<sup>57</sup> In March 2001, AT&T acquired the *physical assets* of
- 2 NorthPoint for about \$135-million, less than 10% of the pre-Verizon-merger market value of
- 3 NorthPoint as a going concern, and only about "25 cents on the dollar' ... for NorthPoint's
- 4 'hard assets." <sup>58</sup> In fact, certain data CLECs, such as Covad and Rhythms NetConnections,
- 5 are already operating under Chapter 11 protection.<sup>59</sup>

- 7 36. A June 18, 2001 New York Times analysis of the fiber optic long-haul "backbone"
- 8 market underscores the utter lack of competition at the *local* distribution end of the
- 9 information superhighway:

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- There is a glut of capacity of high-speed, long-haul information pipelines, but a
- shortage of the high-speed local-access connections that consumers and
- businesses need to connect to the Web. It is as if superhighways stand nearly
- empty while traffic backs up at the Holland and Lincoln tunnels.

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- Few people have fast Internet connections, and prices are rising for those who
- do. ...<sup>60</sup>

- 19 Ironically, while the demand for bandwidth is clearly present and growing, the ILEC-
- 20 controlled local access monopoly is working effectively to block that demand from ever
- 21 57. "Citing Declining Operations, Financial Results, Verizon Backs Away From Takeover
- 22 Of NorthPoint," TR Daily, November 29, 2000.
- 23 58. Telecommunications Reports, March 26, 2001; TR's Last-Mile Telecom Report, August
- 24 8, 2000.
- 25 59. TR Daily, August 2, 2001; August 15, 2001.
- 26 60. "Once-Bright Future of Optical Fiber Dims," New York Times, June 18, 2001, p. A1.



- 1 reaching the overabundant supply. Given the tens of billions of dollars that have been
- 2 invested in backbone fiber, one would certainly expect that, were realistic competitive
- 3 opportunities actually available in the local service market, at least some of that investment
- 4 capital would have been and would even today be deployed in this direction. The fact that
- 5 the local ILEC bottleneck persists, and that investors are running away from pursuing local
- 6 service entry as fast as they can, speaks volumes about the actual state of local competition
- 7 both nationally and more specifically in New Jersey, where demand for Internet access is
- 8 extremely high.<sup>61</sup>

- 10 37. Indeed, one need look no further than the recent actions of SBC and Verizon for
- 11 confirmation of the extreme difficulties that entrants confront in competing with ILECs in the
- 12 local services market. SBC, in its Joint Application for approval of its merger with
- 13 Ameritech,<sup>62</sup> and Verizon, in its Joint Application for approval of its merger with GTE,<sup>63</sup>

- 24 63. Applications of GTE Corporation and Bell Atlantic Corporation, Description of the
- 25 Transaction, Public Interest Showing and Related Demonstrations, CC Docket No. 98-184
- 26 (October 2, 1998) ("Bell Atlantic/GTE Merger Application"), Declaration of Jeffrey C.
- 27 Kissell, at para. 14.



<sup>14 61.</sup> One might even go so far as to theorize an affirmative business strategy on the part of

<sup>15</sup> SBC, Verizon and the other RBOCs to deliberately withhold the availability of high-speed

<sup>16</sup> Internet access so as to enfeeble the backbone fiber optic network providers to the point

where, following their attainment of Section 271 authority, the RBOCs will be in a position to

purchase those backbone network assets at fire-sale prices.

<sup>19 62.</sup> In re: Applications of Ameritech Corp., Transferor, and SBC Communications, Inc.,

<sup>20</sup> Transferee, for Consent to Transfer Control of Corporations Holding Board Licenses and

<sup>21</sup> Lines Pursuant to Sections 214 and 310(d) of the Communications Act and Parts 5, 22, 24,

<sup>22 25, 63, 90, 95,</sup> and 101 of the Board's Rules, CC Docket No. 98-141, ("SBC/Ameritech

<sup>23</sup> Merger Application"), at Sec. II.A.1.

- 1 each represented that following their respective mergers the two mega-ILECs would each
- 2 commit to pursuing "out-of-region" entry in various local exchange service markets. SBC
- 3 had identified thirty such markets (of which 12 would be in what would become Verizon
- 4 territory),<sup>64</sup> while BA/GTE (Verizon) committed to enter twenty-one markets, of which
- 5 eleven would be in the expanded 13-state SBC region.<sup>65</sup> Although various parties and their
- 6 experts, including myself, expressed serious doubts as to the legitimacy of these so-called
- 7 "commitments," both sets of joint applicants insisted that their respective "national local
- 8 strategies" would be aggressively pursued and would result in a significant enhancement of
- 9 local competition throughout the country.<sup>66</sup>

38. In its Orders approving the two mergers, the FCC undertook to put some teeth into

- what were in other respects "soft" commitments on the part of the two sets of merger parties
- with respect to their out-of-region local entry plans. In its SBC/Ameritech Order, the
- 14 Commission required the promised entry, and indicated that the post-merger SBC would be
- 15 fined as much as \$39.6-million for each of the 30 out-of-region markets that it did not
- 16 enter.<sup>67</sup> In the *BA/GTE Order*, the FCC similarly imposed the threat of fines if BA/GTE

<sup>23 (</sup>continued...)



<sup>17 64.</sup> SBC/Ameritech Merger Application, Attachment A: "New Markets for the New SBC"

<sup>18 65.</sup> Bell Atlantic/GTE Merger Application, Declaration of Jeffrey C. Kissell, at para. 14.

<sup>19 66.</sup> *Id.*, at para. 15; SBC/Ameritech Application, Affidavit of James S. Kahan, at para. 27.

<sup>20 67.</sup> SBC/Ameritech Merger Order, FCC 99-279, October 6, 1999, at Appendix C, para.

<sup>21 59(</sup>d). "If an SBC/Ameritech Out-of-Territory Entity fails to satisfy any of the 36 separate

<sup>22</sup> requirements for each out-of-territory market on or before the deadlines set forth in

- 1 failed to invest at least \$500-million in out-of-region CLEC activities, or provide service as a
- 2 CLEC to at least 250,000 customer lines, by the end of 36 months following the merger
- 3 closing date.<sup>68</sup>

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- 5 39. As it has turned out, of course, the skepticism of various commentators and the
- 6 concerns of the FCC with respect to the veracity of these out-of-region local entry
- 7 "commitments" were well-founded. Earlier this year, both SBC and Verizon announced that
- 8 they had each abandoned or drastically scaled-back their out-of-region local entry plans.<sup>69</sup>

- 10 40. In the five-year period following enactment of TA96, various mergers have been
- approved among large incumbent LECs that have reduced the number of Regional Bell
- 12 Operating Companies (plus GTE) from eight to four. At the time that each of these mergers
- 13 was first announced publicly, these large carriers had in each case promised that their
- 14 combination would further the pro-competitive purposes of the Act. Based upon the
- 15 competitive entry data set forth above, it is clear that, both in New Jersey and on a national
- scale, these mergers have done nothing but create larger, better financed fortress bottleneck



<sup>17 67. (...</sup>continued)

<sup>18</sup> Subparagraph c, SBC/Ameritech shall make a one-time contribution of \$1.1 million for each

<sup>19</sup> missed requirement (up to a total contribution of \$39.6 million per market and \$1.188 billion

<sup>20</sup> if SBC/Ameritech Out-of-Territory Entities fail to satisfy all 36 requirements in all 30

<sup>21</sup> markets) to a fund to provide telecommunications services to underserved areas, groups, or

<sup>22</sup> persons."

<sup>23 68.</sup> BA/GTE Merger Order, at paras. 43-48.

<sup>24 69.</sup> TR Daily, January 15, 2001, March 21, 2001.

- 1 monopolies. Indeed, the RBOCs' resistance to the market opening conditions of the Act has
- 2 proven so successful that the competitive local exchange carrier industry now stands on the
- 3 verge of collapse.<sup>70</sup>

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- 5 41. Competitive LECs have become marginalized because they do not own the strategic
- 6 assets necessary to compete, and must instead rely upon the ubiquitous Bell network, a
- 7 network that remains largely closed to new entrants, Sections 251 and 252 notwithstanding.
- 8 There has been carnage among CLEC stocks, and numerous competitive LECs have filed or
- 9 are on the verge of filing for bankruptcy.<sup>71</sup> From a financial perspective, many CLECs
- 10 operating within New Jersey are experiencing a major economic downturn. The optimistic
- tone of the Bone declaration would have one believe that CLECs are stronger than they have
- ever been in their ability to capture market share, when in fact just the opposite is true.



<sup>14 70.</sup> See, e.g., In the matter of Joint Application of Onepoint Communications Corp. and

<sup>15</sup> Verizon Communications for Authority Pursuant to Section 214 of the Communications Act of

<sup>16 1934,</sup> as Amended, to Transfer control of Authorizations to Provide Domestic Interstate and

<sup>17</sup> International Telecommunications Services as a Non-Dominant Carrier, CC Docket No. 00-

<sup>18 170,</sup> AT&T's Petition to Deny Joint Applications, October 23, 2000.

<sup>19 71.</sup> As discussed above, NorthPoint filed for bankruptcy on January 16, 2001. Another

<sup>20</sup> DSL provider, HarvardNet, pulled out of the DSL market in December 2000. HarvardNet

<sup>21</sup> decided to restructure its business to focus on Web hosting, citing the capital intensive nature

<sup>22</sup> of the DSL market, as well as the "recent dramatic downturn in the financial markets" as

<sup>23</sup> reasons for discontinuing its DSL service. "DSL Providers NorthPoint, HarvardNet Cut Jobs,"

<sup>24</sup> TR Daily, December 7, 2000. Additionally, and as previously mentioned, Covad and

<sup>25</sup> Rhythms have now also filed for Chapter 11 protection.

2 is reflected in the recent sharp drop in their overall market capitalizations. This past August

42. The fact that CLECs can expect to encounter substantial difficulty in raising capital

- 3 (2001), CLEC analysts at Morgan Stanley Dean Witter noted that the market capitalization of
- 4 CLECs as a group had fallen by 65.8% since January 1, 2001.<sup>72</sup> This figure does not
- 5 account for the drop-off in CLEC stock prices that began in the fourth quarter of 2000 and
- 6 that have continued since the Morgan Stanley report was issued. As illustrated in Table 1
- 7 below, many of the carriers identified by Mr. Bone have experienced a precipitous drop in
- 8 the range of 65% in stock price and market capitalization over the past 24 months.

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43. As Table 1 confirms, the situation has certainly not improved for CLECs over the past year. The dramatic decreases in CLEC share prices indicate that (1) investors have less confidence in these companies' ability to succeed with business plans premised upon competing with ILECs; and (2) the companies themselves now will have much more difficulty attracting capital with which to pursue their business plans. Telecommunications is an industry requiring a substantial amount of up-front investment, and a lack of capital with which to pursue market entry will surely adversely impact a carrier's ability to gain market

<sup>23</sup> Competitive Local Exchange Carriers (CLECs), November 7, 2000, at 2.



<sup>17 72.</sup> Morgan Stanley Dean Witter, Equity Research: North America, Industry: Competitive

<sup>18</sup> Local Exchange Carriers (CLECs), August 14, 2001, at 1. In an earlier report issued by

<sup>19</sup> MSDW, its analysts indicated that "[u]nlike the last two CLEC market corrections, we do not

<sup>20</sup> believe that the current one is likely to end with the entire group rocketing back because, over

<sup>21</sup> the next six months, we expect news headlines to be peppered with reports of additional

<sup>22</sup> bankruptcies." Morgan Stanley Dean Witter, Equity Research: North America, Industry:

TABLE 1
CLEC Market Capitalization

	September 30, 1999				October 16, 2001					
		In Millions					In Millions			
										% change
		Shares					Shares			from
_	stock	out-				stock	out-			9/30/99 to
Company	price	standing		arket Cap		price	standing		arket Cap	10/16/01
Adelphia	\$ 28.00	51.4	\$	1,439.7	\$	0.96	134.5		127.8	-91%
Allegiance	\$ 63.00	64.9	\$	4,086.5	\$	5.79	113.7	\$	727.9	-82%
AT&T Corp	\$ 47.44	3195.6	\$	151,592.9	\$	19.20	3530.0	\$	70,600.0	-53%
Commonwealth Tele	\$ 44.00	22.1	\$	972.8	\$	40.94	23.3	\$	931.0	-4%
Connectiv	\$ 19.63	87.3	\$	1,712.6	\$	23.25	88.7	\$	2,080.0	21%
CoreCom	\$ 37.19	72.1	\$	2,679.4	\$	0.08	98.4	\$	7.8	-100%
CTC Communications	\$ 16.44	14.6	\$	239.2	\$	5.58	26.9	\$	138.5	-42%
CTCI	\$ 47.00	19.9	\$	936.5	\$	14.14	18.5	\$	268.0	-71%
Focal	\$ 23.94	60.6	\$	1,451.7	\$	0.59	61.8	\$	34.0	-98%
Global Crossing	\$ 26.50	794.8	\$	21,061.4	\$	1.14	887.3	\$	7,276.0	-65%
GST Telecomm Inc	\$ 7.03	37.7	\$	265.2	\$	-		\$	1	-100%
Northpoint	\$ 24.31	125.2	\$	3,044.9	\$	-		\$	1	-100%
ICG Communications	\$ 15.56	47.3	\$	736.8	\$	-		\$	-	-100%
Level 3 Communications	\$ 52.22	341.1	\$	17,810.6	\$	3.31	368.3	\$	1,080.0	-94%
Worldcom	\$ 76.88	1880.2	\$	144,541.8	\$	14.03	2960.0	\$	41,000.0	-72%
RCN	\$ 49.69	76.2	\$	3,785.4	\$	3.10	97.3	\$	293.9	-92%
Sprint	\$ 54.25	785.2	\$	42,597.4	\$	23.60	973.4	\$	22,800.0	-46%
Time Warner	\$ 21.38	81.3	\$	1,736.7	\$	11.00	114.3	\$	1,270.0	-27%
Winstar Comm Inc	\$ 39.06	54.9	\$	2,145.9	\$	-		\$	1	-100%
XO Comm/Nextel	\$ 61.38	315.5	\$	19,360.8	\$	0.71	429.8	\$	275.1	-99%
Total CLEC			\$	422,198.2		-		\$	148,910.0	-65%

Source: carrier 10Q reports, www.thedigest.com/stocks/

**TABLE 2 RBOC Market Capitalization** 

	Se	eptember 30	), 1999	(			
		In N	/lillions		In N	Millions	
Company	stock price	Shares out- standing	Market Cap	stock price	Shares out- standing	Market Cap	% change from 9/30/99 to 10/16/01
BellSouth	\$ 43.25	1885.0	\$ 81,526.3	\$ 39.40	1,880	\$ 73,800.0	-9%
Ameritech	\$ 67.88	1177.0	\$ 79,888.9	-	-	-	-
SBC	\$ 52.00	1967.0	\$ 102,284.0	-	-	-	-
SBC post merger	-	3144.0	\$ 182,172.9	\$ 43.87	3,360	\$ 148,400.0	-19%
Bell Atlantic	\$ 69.50	1552.8	\$ 107,918.6	-	-	-	-
GTE	\$ 77.75	1002.2	\$ 77,921.1	-	-	-	-
Verizon	-	2555.0	\$ 185,839.7	\$ 52.21	2,710	\$ 141,700.0	-24%
US West	\$ 59.19	485.0	\$ 28,703.2	-	-	-	-
Qwest	\$ 36.47	747.0	\$ 27,242.2	-	-	-	-
Qwest post merger	-	1232.0	\$ 55,945.3	\$ 23.69	1,660	\$ 40,200.0	-28%
Total RBOC			\$ 505,484.2			\$ 404,100.0	-20%

Note: US West 9/30/99 shares outstanding represents last reported shares outstanding of US West in April 1998 Source: Daily Stock Price Record, NYSE, Oct.-Dec. 1999, Standard & Poor's 2000, carriers 10Q reports

1 share, and may well drive some companies out of business or into Chapter 11 (as it did for

2 NorthPoint, Covad, Rhythms, and HarvardNet).

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4 44. Lest there be any doubt that Wall Street's recent treatment of telecom stocks has

5 been directed specifically at CLECs rather than at the telecommunications industry as a

6 whole, RBOC shares have been performing quite respectively in light of current stock market

conditions. As is shown in Table 2, RBOC stocks have been fairly well insulated from the

8 recent downturn in the market, with total RBOC market capitalization declining only 20% as

9 a whole over the past 24 months. Investors and analysts thus remain far more confident that

Verizon and the other RBOCs will be successful in preserving their market positions and

associated revenue streams, which obviously would include preserving their existing

stranglehold over local service markets and, if provided the opportunity, the long distance

market as well. In fact, industry officials and financial analysts indicate that they do not

expect the capital markets to open up anytime soon for most cash-starved CLECs, which is

15 likely to force more CLECs to sell assets or go into bankruptcy.<sup>73</sup>

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45. Approval of Verizon NJ's entry into the long distance market prior to the

development of effective, price-constraining competition in the local market exposes

19 consumers and competitors in New Jersey to several serious risks:

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73. "Facing "Fight of Our Lives', Nation's CLECs Seek to Ramp up Support in Congress,

22 On Wall Street", Telecommunications Reports, December 11, 2000.



- (1) The risk that over and above the continued monopolization of the *local* market Verizon LD would be able to utilize its joint marketing relationship with Verizon NJ to extend VNJ's local monopoly into the adjacent long distance market, thus *reducing* the level of competition that presently prevails with respect to long distance service.
- (2) The risk that the "incentive" for Verizon to open its market to competition, currently provided by the Section 271 "carrot," will evaporate if interLATA authority is obtained. Thus, the Company may "backslide," slowing or reversing altogether the market-opening measures it had pursued in order to satisfy the Section 271(c)(2)(B) "Competitive Checklist," unless the Board adopts effective self-enforcing mechanisms that provide an ongoing incentive for Verizon NJ to remain in full compliance with all checklist items.
  - (3) The result: Entry by new carriers into the New Jersey local market would be discouraged, existing competitive local service providers (CLECs) would exit the market, long distance carriers would also exit the market as Verizon NJ's long distance market share grows, and prices for both local and long distance service would inevitably increase.

2 3 4	marketing" of local and long distance service will reduce long distance competition and produce increased prices for long distance service for New Jersey consumers.
5	46. The source of Verizon NJ's ability to exercise market power in the long distance
6	market while it holds a near-monopoly in the local market stems from its opportunity, under
7	Section 272(g) of the Telecommunications Act of 1996, to engage in "joint marketing" of its
8	long distance and local services. In my view, the "joint marketing" provision only implies
9	the right of a BOC and its long distance affiliate to collaboratively ("jointly") participate in
10	marketing activities with respect to their respective local and long distance offerings. It does
11	not, and should not be interpreted to, permit the long distance affiliate to effectively transfer
12	virtually all of its long distance service sales and marketing activities to the BOC affiliate by
13	for example, contracting for services of the affiliate's employees to perform the sales and
14	marketing functions. A BOC's ability to engage in joint marketing of its own local services
15	with its affiliate's long distance service is found in Sections 272(g)(2) and (3) of the federal
16	Act:
17 18 19 20 21 22 23	272(g)(2): BELL OPERATING COMPANY SALES OF AFFILIATE SERVICES- A Bell operating company may not market or sell interLATA service provided by an affiliate required by this section within any of its inregion States until such company is authorized to provide interLATA services in such State under section 271(d).
24 25 26	272(g)(3): RULE OF CONSTRUCTION- The joint marketing and sale of services permitted under this subsection shall not be considered to violate the nondiscrimination provisions of subsection (c).



1	The "nondiscrimination provisions" being referred to here are found at subsection (c)(1) of
2	Section 272:
3 4 5 6 7 8 9	<ul> <li>(c) NONDISCRIMINATION SAFEGUARDS- In its dealings with its affiliate described in subsection (a), a Bell operating company</li> <li>(1) may not discriminate between that company or affiliate and any other entity in the provision or procurement of goods, services, facilities, and information, or in the establishment of standards.</li> </ul>
10	But subsection 272(c)(2), which is not superseded by subsection 272(g)(3) and thus applies to
11	joint marketing as well, states that a Bell operating company
12 13 14 15 16	(2) shall account for all transactions with an affiliate described in subsection (a) in accordance with accounting principles designated or approved by the Board.
17	Hence, the Telecommunications Act does not so much permit BOC joint marketing of its
18	affiliate's long distance service, but rather does not expressly prohibit it. Rather, the Act
19	merely sanctions the operation of BOCs, having satisfied the requirements of Section 271, to
20	enter into the long distance arena and to jointly market its (local) services with those of its
21	long distance affiliate, subject to all of the separate affiliate provisions set forth at Section
22	272(b), which require that VNJ's long distance affiliate:
23 24 25 26 27 28 29 30	<ul><li>(1) shall operate independently from the Bell operating company;</li><li>(2) shall maintain books, records, and accounts in the manner prescribed by the Commission which shall be separate from the books, records, and accounts maintained by the Bell operating company of which it is an affiliate;</li></ul>



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1 (3) shall have separate officers, directors, and employees from the Bell 2 operating company of which it is an affiliate; 3 4 (4) may not obtain credit under any arrangement that would permit a 5 creditor, upon default, to have recourse to the assets of the Bell 6 operating company; and 7 8 (5) shall conduct all transactions with the Bell operating company of which it is an affiliate on an arm's length basis with any such transactions 9 10 reduced to writing and available for public inspection. 11 12 By utilizing Verizon NJ customer service personnel to "jointly market" its long 13 distance services, Verizon LD is able to preempt competing IXCs by reaching 14 inbound customers at the time they contact Verizon NJ to order local service. 15 16 47. As I shall discuss in more detail below, several FCC rulings have expanded the 17 "joint marketing" concept to expressly permit BOCs with Section 272 long distance affiliates 18 to preemptively "recommend" ("sell") their own affiliate's long distance service to local 19 service customers who contact them initially to order local service or for other purposes 20 related solely or primarily to matters involving *local* service. Only in those instances where 21 the "inbound" local service customer expressly asks about other long distance providers can 22 the BOC service representative then offer to read a (lengthy) list of non-affiliated 23 interexchange carriers (IXCs) that also provide such services. Experiences in both New York 24 and Texas, the first two states in which BOCs have obtained Section 271 authority, confirm 25 the extraordinary marketing advantage, available solely to BOCs, stemming from their use of

this "inbound channel", an advantage that has not been overlooked by Wall Street. Upon

use of subscriber information or unfair use of customer contacts generated by the local

receiving interLATA authority, Verizon NJ will be able to engage in this same type of unfair



1	exchange telephone company's provision of local exchange telephone service, activities that
2	conflict with the competitive checklist, and which would be harmful to competition in the
3	intrastate interLATA long distance market. As a February 8, 2001 Credit Suisse First Boston
4	("CSFB") report commented:
5 6 7 8 9	We've been watching this industry for almost 20 years and we have never seen consumer share gained at the rate of VZ in NY and SBC in TX (the former 20% share in 12 mos and the latter 18% share in 6 months). <sup>74</sup>
10	In considering whether approval of Verizon NJ's application would be in the public interest, it
11	is essential that the Board recognize that what is being sought here by Verizon is not simply
12	the right to enter yet another isolated line of business, but the right to integrate local and long
13	distance service into a single package, to make the two services essentially indistinguishable
14	from the consumer's perspective, and to leverage its dominance of the local market to
15	similarly come to dominate the long distance market as well. CSFB makes the point
16	profoundly clear in its comparison of (pre-merger) GTE's approach to selling long distance
17	services through a separate CLEC affiliate vs. Verizon's and SBC's ability to offer long
18	distance services directly to their ILEC customers:
19 20 21 22 23 24 25	In stark contrast to Verizon's huge and quick 20% consumer LD share gains in NY State, LD subscribership was flat in the GTE franchise areas in '00 despite GTE's benefitting from similar pre-established branding and billing relationships. The difference is that GTE has not leveraged the inbound channel and also had been running its LD effort through its "CLEC", in effect forcing customers to switch to the GTE CLEC both their local service from GTE's ILEC and their

<sup>74. &</sup>quot;VZ: Analyst Mtg Provides Comprehensive '01 Outlook," Credit Suisse First Boston, 09:47am EST, 8-Feb-01 ("CSFB Report").



2 3 4	certainly worthy of change given the empirical evidence that VZ's and SBC's use of the inbound channel and separate LD sub (but not bundled with local) have been extraordinarily successful. <sup>75</sup>
5	have been extraordinarily successful.
6	48. As the CSFB report observes, this preemptive use of the "inbound channel" by both
7	Verizon and SBC to "sell" their long distance service to new local service customers has been
8	the principal explanation for their extraordinary success in acquiring customers in the first
9	year in which they have been permitted into the long distance business. Indeed, SBC has
10	apparently been sufficiently satisfied with its market performance that it has recently elected
11	to increase its interstate long distance rates in Texas. As reported in the Ft. Worth Star-
12	Telegram, February 2, 2001:
13 14 15 16 17 18 19 20 21 22 23 24 25 26	Southwestern Bell announced it was raising the interstate rate on its flagship plan from 9 cents a minute to 10 cents a minute for new customers seven months after entering the long-distance market in Texas. Current subscribers will see no change in their domestic U.S. calling charges, said Shawn Ramsey, a San Antonio-based spokeswoman for Southwestern Bell, a unit of SBC Communications.  Ramsey defended the increase, which doesn't require approval by the state's Public Utility Board, by saying the plan is superior to many offered by the major long-distance services. "We beat the pants off of them," she said. "We've got great rates any way you slice or dice it." Asked if the higher rate reflects a need to boost profits, she said: "We've been in the market about eight months now. We've learned a lot and made a number of changes that reflect what we've seen. And we've changed our plan accordingly."
27	75. <i>Id</i> .

76. "SW Bell raises interstate rate; current subscribers unaffected; PUC approval not

needed," Ft. Worth Star-Telegram, February 2, 2001:

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1	49. Indeed, at least with respect to these types of sales at the time of the initial local
2	service contact, the BOC need spend little if any resources actually advertising or otherwise
3	marketing its long distance services. The inbound caller has already made the contact with
4	"the phone company" for basic telephone service and, unless that customer is a student of
5	telecommunications industrial organization and regulation, he or she is as likely as not to
6	accept the BOC's "recommendation" as the only and obvious choice.
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8	50. There is nothing "speculative" about the enormous and unique value of the sales and
9	marketing services that Verizon LD intends to purchase from Verizon NJ. The value of the
10	"inbound channel" to SBC's long distance business in Texas has been recognized by
11	securities analysts <sup>77</sup> and has been graphically demonstrated by the recent moves by SBC in
12	Texas to increase its interLATA long distance rates.
13 14 15 16 17 18	SBC Communications, Inc., offered evidence today that increases in long distance rates don't necessarily dampen demand, especially if long distance is part of a service bundle. SBC tested that theory in Oklahoma and Kansas after it won FCC permission to offer interLATA services in those states, said Randall Stephenson, the company's senior vice president–finance.
20 21 22	"We entered Oklahoma and Kansas in the March time frame with a higher price point than we entered Texas with [in July 2000], and we're seeing penetration rates very comparable to what we saw in Texas," he said. "That product seems

25 77. CSFB report, *supra*, footnote 74.

to sustain the price increase very well."78

26 78. TR Daily, July 25, 2001.



1 Clearly, Verizon LD will be able to derive measurable monetary value, in the form of higher

2 prices for its long distance services, when that "long distance is part of a service bundle," a

point underscored in a recent Barron's article about Verizon. There, Verizon President and

co-CEO Ivan Seidenberg is cited as observing that "where Verizon is allowed to offer long

5 distance service, the bundling increases customer loyalty and reduces the cost of churning.

6 Indeed, Seidenberg sees bundled services as the key to Verizon's growth."<sup>79</sup> The value to

7 Verizon LD of the affiliate ILECs' in-bound sales channel, made available to it through its

8 exclusive access to Verizon NJ employees, customers, and corporate identify, can and should

9 be identified and priced by an appropriate market pricing standard, as the New Jersey

10 legislature has required in the New Jersey Electric Discount and Energy Competition Act

("EDECA"), as a condition for setting a transfer price for transfers of intangibles from the

12 utility to an affiliate.80

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14 51. Had significant competition for basic local exchange telephone service actually

15 materialized, consumers would have had a meaningful choice of local exchange service

providers and, as such, the condition whereby customers either must or because of habit

would continue to call Verizon NJ first when they want to inquire about their service, add

new service, order new features, change their directory listing, or request a change in long

19 distance carriers would no longer apply. If the local service market were competitive,

20 customers could and would evaluate complete packages of local and long distance, basic and

21 79. "The New Ma Bell," *Barron's*, September 3, 2001, at 17.

22 80. N.J.S.A. 48:3-49, et. seq.



- 1 optional, voice and Internet access, services from a number of competing suppliers and would
- 2 not be predisposed to call the incumbent LEC Verizon NJ in this instance as their only
- 3 perceived source of local telephone service. Under those circumstances, entrants would be
- 4 routinely engaging in joint marketing of local and long distance service, and ILEC
- 5 opportunities to do the same would have been reasonable and appropriate.

- 52. Local competition did not develop as expected by TA96. Most customers don't have
- 8 real choice as to their local carrier, and most business customers and virtually all residential
- 9 customers in New Jersey do see Verizon NJ as being the only provider of local telephone
- 10 service. Indeed, Verizon NJ's consumer marketing groups likely receive several million in-
- bound calls annually (which do not include calls for repair services), each one of which
- 12 provides VNJ with an opportunity to "sell" long distance service to that customer.<sup>81</sup>
- 13 Importantly, most of these callers are likely not contacting Verizon NJ for the purpose of
- ordering or even inquiring about Verizon NJ's affiliate's long distance services. Most
- are likely calling to order new or additional *local* service, change their existing *local* service,
- 16 report a problem with their *local* service, inquire about a *local* service billing issue, order
- 17 optional *local* service features, or move their *local* service to a new location. Each of these
- 18 in-bound contacts provides Verizon NJ with an opportunity to sell affiliate long distance
- 19 service. And although initiated by the customer for a different purpose, each of these in-



<sup>20 81.</sup> The Ratepayer Advocate has asked Verizon NJ to provide the exact number of such

<sup>21</sup> in-bound calls, but the Company has refused to do so. VNJ Response to RPA-71.b. The

<sup>22</sup> Ratepayer Advocate has filed a Motion to Compel production of, inter alia, this information,

and the Board should act favorably on this Motion and require that the information be

<sup>24</sup> produced.

1 bound calls is, in the end, initiated by the caller with the intention of dealing in some manner 2 with telephone service issues. 3 4 The potential for Verizon's improper use of its joint marketing opportunity, coupled with the nature of the financial relationship between the regulated Verizon NJ and its 5 long distance affiliate Verizon LD violates New Jersey statutory prohibitions against 6 7 cross-subsidization of competitive services and other affiliate transaction regulations, as 8 well as Sections 272(b)(1), (3) and (5) and 254(k) of the federal Telecommunications Act 9 of 1996. 10 11 53. Joint marketing, especially via the inbound channel, provides a rate regulated utility 12 — Verizon NJ in this case — the ability to subsidize its affiliates' competitive business 13 ventures. In the discussion that follows, I shall explain why, by virtue of its persistent and 14 overwhelming dominance of the New Jersey local exchange service market together with its 15 ability to engage in "joint marketing" of local and long distance services, Verizon NJ's entry 16 into the interLATA long distance market could produce significant harm to ratepayers through 17 cross-subsidization and may undermine competition in what is today a highly competitive 18 intrastate interexchange telecommunications market and could well lead to eventual 19 remonopolization of the long distance market by Verizon. 20 21 54. Prohibitions against cross-subsidization are found in the federal TA96 statute. 22 Section 254(k) provides that: 23 24 A telecommunications carrier may not use services that are not competitive to 25 subsidize services that are subject to competition. The Commission, with respect 26 to interstate services, and the States, with respect to intrastate services, shall

establish any necessary cost allocation rules, accounting safeguards, and



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1 guidelines to ensure that services included in the definition of universal service 2 bear no more than a reasonable share of the joint and common costs of facilities 3 used to provide those services. 4 5 6 Section 272(a)(1) of the federal Act requires that, at least for the initial three years and 7 possibly longer if extended by the FCC, a BOC operate its in-region long distance business 8 "through one or more affiliates that (A) are separate from any operating company entity that 9 is subject to the requirements of section 251(c); and (B) meet the requirements of subsection 10 (b)." Section 272(b) defines the relationship between the BOC and its in-region interLATA 11 affiliate, and requires, inter alia, that the separate affiliate operate independently from the 12 BOC; that it maintain its own separate books, records, and accounts; that it have separate 13 officers, directors, and employees; that it not obtain credit in a manner that would provide the creditor with recourse to the BOC. 82 Specifically, Section 272(b)(5) requires that the in-14 15 region interLATA affiliate: 16 17 shall conduct all transactions with the Bell operating company of which it is an 18 affiliate on an arm's length basis with any such transactions reduced to writing and 19 available for public inspection. 20 21 A useful comparison can also be made to FERC's regulation of electric companies as an 22 example for telecommunications affiliate relationships. The FERC proposes to adopt 23 standards of conduct that will "govern the relationships between regulated transmission 24 providers and all their energy affiliates, broadening the definition of an affiliate covered by 25 standards of conduct. FERC proposes to apply standards of conduct that will require a

82. The full text of Section 272(b) is provided *supra* at para. 46.



1 separation of the transmission function from all sales functions. This includes bundled retail

sales and a restriction on preferential access to transmission information for the bundled retail

3 sales function."83

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5 55. The New Jersey statutes also provide prohibitions against cross-subsidization. The

6 Board is required under the New Jersey Telecommunications Act at N.J.S.A. 48:2-21.16(a)(3)

to "[e]nsure that rates for noncompetitive telecommunications services do not subsidize the

8 competitive ventures of providers of telecommunications service." N.J.S.A. 48:2-21.19(e)

9 requires that where VNJ utilizes one or more monopoly services or network functions in the

production of a service that is classified as "competitive," those functions be offered to

competing providers on an unbundled basis, and the price of such services or functions that

12 VNJ charges nonaffiliated competitors must be imputed into the cost of the VNJ competitive

service. Finally, where the production of a "competitive" service involves corporate resources

or functions that are not specifically offered by VNJ to competing providers, the fair market

value of those functions should be imputed into the cost of the "competitive" service and

carried as "revenue" in the rate-regulated segment of VNJ's operations. 84 Thus, any transfer

pricing mechanism relating to the provision of services (such as joint marketing) by Verizon

18 NJ to Verizon LD must be structured in such a manner as to ensure that VNJ's costs of

<sup>23</sup> respect to services furnished by electric utilities to their nonregulated competitive affiliates.



<sup>19 83. &</sup>quot;FERC Proposes Rulemaking: Standards of Conduct for Transmission Providers,"

<sup>20</sup> October 3, 2001, at www.energycentral.com/sections/newsroom/nr\_article.cfm?id=2406427,

<sup>21</sup> visited 10/4/2001.

<sup>22 84.</sup> As I discuss at para. 93 infra, N.J.S.A. 48:3-55(b) establishes such a requirement with

- 1 providing those services are fully compensated at their fair market value, and that customers
- 2 of Verizon NJ rate regulated *noncompetitive* services are not being forced to pay more for
- 3 those services than they would absent the joint marketing activity.

The Verizon Long Distance Marketing and Sales Agreement outlining the relationship between the Verizon Long Distance and Verizon New Jersey affiliates completely ignores the requirement under the federal Act for "arm's length" transactions.

- LD plans to pursue following Verizon's receipt of Section 271 authority in New Jersey can be determined through an examination of training materials and marketing/sales scripts that will be utilized by VNJ employees in selling Verizon long distance service to Verizon New Jersey local exchange service residential and small business customers. The Ratepayer Advocate has asked for copies of this material, which can reasonably be expected to be at least under development, if not fully completed, for New Jersey. To the extent that the New Jersey material may not be available, copies of the corresponding marketing documents being used by Verizon in New York and in Massachusetts have also been requested. In its responses, VNJ has refused to provide this material, thus depriving the Board of the ability to directly evaluate the potential for VNJ's violations of state and federal affiliate relationship rules following its entry to the in-region long distance market in New Jersey. The Ratepayer Advocate has filed a Motion to Compel production of, *inter alia*, these training materials and
- 23 85. See Verizon NJ Responses to RPA-71, RPA-72, RPA-73, RPA-74, provided in
- 24 Attachment 2 to this Declaration.



1 marketing scripts, and the Board should act favorably on this Motion and require that the

2 documents be produced.

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4 57. As it turns out, publicly available evidence that supports the types of concerns I have

5 expressed here is available on the Verizon Long Distance website in the form of the Verizon

Long Distance Marketing and Sales Agreements between Verizon Long Distance and the

7 various Verizon Bell operating telephone companies ("BOCs"). 86 Both the New Jersey and

8 federal statutes prohibit cross-subsidization and, in the case of Section 272(b)(5) of the federal

9 Act, require that transactions between the Verizon long distance affiliate and the Verizon

10 ILEC be set on an "arm's length" basis. That explicit, unambiguous requirement is clearly

being entirely ignored in the Verizon Long Distance Marketing and Sales Agreement between

Verizon LD and the Verizon ILECs.

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58. Moreover, these Marketing and Sales Agreements address specific activities that

would violate the standards that the Board has applied in previous cases with respect to

negatively impacting competition, negatively impacting the rates of current customers,

negatively impacting employees, and negatively impacting the provision of safe, adequate and

proper service. For example, in considering RCN's Petition for approval of a corporate

reorganization, the Board expressly premised its approval upon a finding that the proposed

affiliate relationships "will not negatively impact competition, will not negatively impact the

rates of current customers, will not negatively impact employees, and will not negatively

86. www.verizonld.com/regnotices, visited October 16, 2001, provided as Attachment 3.



1 impact the provision of safe, adequate and proper service."<sup>87</sup> Those requirements, together 2 with the New Jersey statutory prohibitions against cross-subsidization and other anticompeti-

3 tive conduct, should be applied in the instant consultative process as well. Mere satisfaction

4 by Verizon NJ, on a current "snapshot" basis, of the "competitive checklist" is not sufficient

5 by itself to assure that the New Jersey market has been "irreversibly opened to competition"

6 and that the potential for cross-subsidization and anticompetitive conduct via the Verizon

7 NJ/Verizon LD "joint marketing" and other affiliate transactions "will not negatively impact

8 competition, will not negatively impact the rates of current customers, will not negatively

9 impact employees, and will not negatively impact the provision of safe, adequate and proper

10 service." Verizon NY and Verizon MA have, in fact, engaged in precisely the types of

activities that, if mirrored in New Jersey, would violate both the state statutes as well as

12 Section 272(b) of the federal statute.

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Because Verizon NJ's evaluation of its costs of selling Verizon LD services will fall woefully short of capturing the full value to Verizon LD of these Verizon NJ activities, customers of noncompetitive Verizon NJ services will be forced to cross-subsidize the competitive long distance services being offered by Verizon LD, which is an express violation of N.J.S.A. 48:2-21.16(a)(3) and 48:2-21.18(c).

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59. Transfers of assets and services between regulated utilities and their nonregulated affiliates are a longstanding area of regulatory concern and attention. Transfers between

25 20, 2001 ("RCN Order").



<sup>87.</sup> I/M/O the Petition of RCN Telecom Services, Inc., RCN Telecom Services of New Jersey, Inc. and RCN Long Distance Company for Authority to Merge and to Transfer Licenses as part of a Pro Forma Corporate Reorganization, Docket No. TM00080596, June 20, 2001 (#PCN O. J. 7)

- 1 affiliates of the same corporate family are referred to as "controlled transactions" in the
- 2 Internal Revenue Code, 88 reflecting the fact that since the same corporation "controls" both
- 3 sides of the transaction, it cannot be deemed nor afforded the presumption of being at "arm's
- 4 length." The FCC and some state commissions have adopted affiliate transaction rules that
- 5 provide, generally, that in order to assure that customers of the ILEC's rate regulated
- 6 monopoly services are not disadvantaged by such intracorporate transfers, such transactions
- 7 are to be recorded at the greater of cost or fair market value for transfers from the regulated
- 8 entity to its nonregulated affiliate, and at the lesser of cost or fair market value for transfers
- 9 from a nonregulated affiliate to the regulated utility entity.<sup>89</sup> Where a service that is
- 10 provided to the nonregulated affiliate is also offered, either under tariff or at established
- market prices (e.g., as in the case of billing and collection services), to nonaffiliated entities,
- 12 that price is used as a surrogate for fair market value. However, where the service being
- provided is not being offered to nonaffiliated entities and joint marketing services are a
- 14 particularly important example of this the determination of "fair market value" is far less



<sup>15 88.</sup> See, generally, 26 CFR 1.482.

<sup>16 89.</sup> There are, of course, many kinds of "transfers" that are not recorded at all, such as a

<sup>17</sup> transfer of an employee from one corporate unit to another, or the flow of information from

<sup>18</sup> the regulated entity to the nonregulated affiliate. Where "rate regulated" and "competitive"

<sup>19</sup> services are furnished within the *same* corporate entity — VNJ in this case — reliable

<sup>20</sup> tracking of these types of transfers is extremely difficult if not impossible. It is for this

<sup>21</sup> reason, among others, why structural separation of "monopoly" and "competitive" activities is

<sup>22</sup> necessary, in that shifts between separate corporate entities are more likely to be recorded

<sup>23</sup> than shifts within the same entity. That having been said, there is still no absolute assurance

<sup>24</sup> that inter-entity transactions will all be recorded and that such transactions will simulate

<sup>25 &</sup>quot;arm's length" conditions.

1 straightforward. The difficulty in developing an appropriate assessment does not, however, in

2 any sense diminish the importance of performing this requirement.

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4 60. Verizon Long Distance is required, pursuant to Section 272(b)(5), to post its affiliate

5 agreements with Verizon ILECs on the Verizon LD website for public inspection. Attach-

6 ment 3 to this Declaration provides copies of these agreements. Among other things, the

7 Agreements contemplate an arrangement whereby the Verizon ILEC (e.g., Verizon New

8 Jersey) will provide the services of its employees to market, sell, and accept orders for long

9 distance services that are (technically) being furnished by the "structurally separated" Verizon

Long Distance Section 272(a)(1) affiliate. The Agreement provides that the Verizon ILEC is

to be compensated at the greater of fully distributed cost ("FDC") or Estimated Fair Market

12 Value ("EFMV") for these services. In both New York and Massachusetts, Verizon

apparently believes that FDC is higher than the Estimated FMV. In 1999, for example,

14 Verizon NY charged Verizon Long Distance an FDC-based amount of \$9.23<sup>90</sup> for each

15 "contact" (i.e., "sale") made by Verizon Customer Service Representatives. Were the EFMV

deemed by Verizon to be greater than the FDC, the transaction would have to have been

17 recorded on that basis and at the higher amount, which was apparently not the case here. A

"contact" is described in the Agreement as "including sales negotiation, service orders,

19 verification of product availability, sales order status inquiry, error correction for orders



<sup>20 90.</sup> See Attachment 3, Affiliated Agreement Marketing and Sales Agreement (NY), eff.

<sup>21 12/22/1999.</sup> The footnote under "Pricing Criterion" states "Services are provided at the

<sup>22</sup> higher of estimated fair market value (EFMV) and fully distributed cost (FDC)." FDC is

<sup>23</sup> indicated in the chart as the applied pricing criterion.

- 1 initiated by Verizon, operational performance reports, sales retention attempts, and sales
- 2 quality control observations." For Verizon New York, this compensation amount was later
- 3 decreased to \$7.71 per "contact," still FDC-based, indicating that Verizon Long Distance
- 4 considers even this reduced amount to exceed the Estimated Fair Market Value of the services
- 5 it receives from Verizon New York.

- 7 61. Verizon New York actively markets VLD long distance service on "inbound calls" to
- 8 its customer service representatives received from *local exchange service customers* where the
- 9 specific purpose of the customer's call is to order *local exchange service* or to conduct some
- 10 other transaction relating to local exchange service. The ability to jointly market local and
- 11 long distance service to Verizon NJ's local service customer base lies at the heart of the
- 12 Company's long distance entry strategy. This observation is confirmed by the fact that, as of
- 13 the date of enactment of the *Telecommunications Act of 1996*, i.e., February 8, 1996, both
- 14 GTE and NYNEX were permitted to provide interLATA long distance service in New Jersey
- since, at that time, New Jersey was *not* part of the pre-merger GTE or NYNEX region.<sup>93</sup>
- 16 Entry by either NYNEX or GTE into the (then) out-of-region New Jersey long distance



<sup>17 91.</sup> Amendment No. 34 to Marketing and Sales Agreements (all jurisdictions), eff. 7/25/01,

<sup>18</sup> Appendix B, Compensation–Consumer–Sales Services, Sec. 1.

<sup>19 92.</sup> Amendment No. 15 to Marketing and Sales Agreement (NY), eff. 10/06/00.

<sup>20 93.</sup> Section 271(b)(2) provides that "A Bell operating company, or any affiliate of that

<sup>21</sup> Bell operating company, may provide interLATA services originating outside its in-region

<sup>22</sup> States after the date of enactment of the Telecommunications Act of 1996 ..." The pre-

<sup>23</sup> merger GTE was in fact permitted to offer in-region long distance service as of the date of

<sup>24</sup> enactment. Sec. 601(a)(2).

1 market would not, however, have afforded either of these companies any greater access to

2 (then) Bell Atlantic's local exchange service subscriber base than would have been available

3 to any other long distance service provider, such as AT&T, MCI, or Sprint. The permissive

4 legislation notwithstanding, NYNEX and GTE chose not to enter the New Jersey long distance

market as an interexchange carrier upon receiving authorization from the US Congress to do

so. Instead, both GTE and NYNEX pursued merger strategies with Bell Atlantic, expressly

foregoing their opportunity for *immediate* long distance entry without the opportunity to

leverage the ILEC subscriber base, for eventual long distance entry following Section 271

approval when these firms, now merged with Bell Atlantic, could pursue precisely that fully

10 integrated joint marketing strategy.

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62. In its first two years of operation in New York State, Verizon LD is said to have

acquired some two million New York customers, 94 a net gain that likely exceeds the

nationwide net customer gain being experienced by any non-BOC interexchange carrier

during the corresponding period. Most, if not all, of these customers were acquired through

joint marketing efforts with Verizon NY and/or involving the use of Verizon NY employees

and other resources. On the basis of the compensation amounts set out in the Verizon Long

Distance Marketing and Sales Agreement, it would seem that Verizon NY was presumably

19 compensated by Verizon LD in an amount somewhere between \$16-million and \$20-million.

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94. CSFB Report, *supra*, footnote 74.



direct mail, advertising, and incentive payments to customers agreeing to sign up for their services. I am aware of at least one analysis that has put such cost at "up to \$300 to \$600 in sales support, marketing and Commissions" per customer acquired. On that basis, the Fair Market Value of the customer acquisition services being furnished by Verizon New York to Verizon Long Distance, for a net gain of two million customers, is in the range of \$600-million to \$1.2-billion. Were the Verizon New York customer acquisition services that have

63. In contrast, most IXC's incur far greater customer acquisition expense, including

9 accurately reflecting what Verizon Long Distance would have to have incurred to acquire this

been provided to Verizon Long Distance priced on the basis of an arm's length transaction

10 same volume of new customers, the transfer payment would have been in this \$600-million to

\$1.2-billion range, not in the \$16- to \$20-million range that (presumably) was recorded on

12 the two entities' books.

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- 64. The Verizon Long Distance Marketing and Sales Agreement also sets out the peracquisition payment to be made by Verizon Long Distance to Verizon New Jersey following
- 16 Section 271 approval in this state. The "per-contact" amount is given as \$6.45, also based
- 17 upon FDC, not fair market value.<sup>96</sup>



<sup>19 95.</sup> See Borna, Claude, "Combating Customer Churn," in *Business and Management* 

<sup>20</sup> Practices, Vol. 11, No. 3; Pg. 83-85; ISSN: 0278-4831, Horizon House Publications, Inc.,

<sup>21</sup> Telecommunications Americas Edition (March, 2000).

<sup>22 96.</sup> Amendment No. 34 to Marketing and Sales Agreements (all jurisdictions), eff. 7/25/01,

<sup>23</sup> Appendix B, Compensation–Consumer–Sales Services, Sec. 1.

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2 IXCs are forced to incur, it is unlikely that the FDC-based payments set out in the Verizon 3 Long Distance Marketing and Sales Agreement actually account for all of the costs that the Verizon ILECs incur in providing services to Verizon LD in support of these "joint 4 5 marketing" activities. It is also worth observing that although the transaction amounts are 6 ostensibly based upon the "costs" of employee time and other expenses incurred by the 7 Verizon ILECs, the "payments" are being based upon "results" rather than on the "inputs" to 8 the sales and marketing activities that the Verizon ILECs supply to Verizon LD. That is, the 9 Verizon ILECs, including Verizon NJ after it obtains Section 271 authority, are compensated 10 apparently on the basis of the number of successful "contacts" where a completed sale of the 11 Verizon LD service actually occurred, rather than on the basis of the total employee time 12 spent in selling the Verizon LD service. It does not appear that any compensation is paid, for 13 example, where the customer declines to select Verizon LD as his/her presubscribed 14 interexchange carrier ("PIC"). Moreover, given the extraordinarily small amounts established 15 in the Agreement, it seems unlikely that any compensation is being paid by Verizon LD for 16 the "common costs" of acquiring customer information that is required for the *local service* 17 transaction that would take place in any event. 18 19 66. In order to undertake the "joint marketing" activity on behalf of Verizon LD, the 20 Verizon ILEC representatives must first provide a CPNI disclosure, obtain the customer's 21 consent to the use of the CPNI for purposes of discussing the Verizon LD offerings, make a

"recommendation" of Verizon LD service, and explain the advantages of selecting Verizon

65. Not only is Verizon LD acquiring customers for a minute fraction of the cost that



1 LD as the customer's PIC, and then describe and explain the various optional calling plans 2 that are being offered by Verizon LD. Depending upon the attention of the customer, as well 3 as the number of calling plans available, this could take a significant amount of time. In addition, the representative will likely be directed by Verizon LD to inquire as to the 4 5 customer's interest in international or other special calling plans, and be informed about the 6 calling card they will shortly receive in the mail. In my experience, it is unlikely that this 7 discussion will take less than 6 or 7 minutes, and can often take significantly longer than that. 8 Thus, if each instance of "joint marketing" encounter takes 10 minutes, than the FDC of that 9 Verizon NJ representative's time would be at least \$46.26 per hour, including all overheads 10 and support functions, and would actually be even greater if there is no compensation for 11 unsuccessful sales efforts. Even if "arm's length" were defined strictly in terms of cost 12 recovery, which it obviously should not be, the transfer price based upon successful sales 13 would certainly be far greater than the \$6.45 established for Verizon NJ. 14 15 67. In addition to specific services that VNJ will be providing to VLD, VLD will also 16 derive enormous benefit from its use of the Verizon brand name, a brand name that New 17 Jersey consumers associate with "the phone company." VLD derives value each time the 18 VNJ brand name is utilized on bills, other mailings, advertisements, directories and other uses 19 by Verizon NJ, yet is not being required to provide any financial compensation to Verizon NJ 20 to reflect such value. Were the long distance entity not affiliated with Verizon NJ and were 21 thus required to enter into an arm's length agreement for the "joint marketing" and other 22 services (including the use of the Verizon brand name and mark) that Verizon NJ would be



- 1 providing, it surely would be required to pay a license fee of some sort for the use of the
- 2 Verizon brand. The absence of such an arm's length payment in the Verizon Long Distance
- 3 Marketing and Sales Agreement is yet another violation of Section 272(b)(5) and N.J.S.A.
- 4 48:2-21.16(3).

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Despite an express statutory requirement that Verizon NJ and Verizon LD "have separate officers, directors, and employees," the Marketing and Sales Agreement contemplates extensive use of Verizon NJ personnel to support most of Verizon LD's functions.

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- 68. Based upon my review of the Verizon Long Distance Marketing and Sales
- 12 Agreement, it would appear that Verizon LD has (in New York, Massachusetts and
- 13 Pennsylvania) and will have (in New Jersey) virtually no employees of its own, relying
- 14 almost entirely upon the employees of the Verizon Bell operating companies in each state to
- 15 carry out its day-to-day business operations. In fact, Verizon Long Distance, which is
- 16 currently the fourth largest long distance service provider in the US with some six million
- subscribers, nationally has only 452 employees on its own payroll.<sup>97</sup> It is rather incredible
- 18 that where Verizon is subject to an explicit statutory separate affiliate requirement it seems to
- 19 have no reservations about "employee sharing," yet in the current PAR-2 proceeding before
- 20 this Board, where a proposal for structural separation of Verizon NJ's wholesale and retail
- 21 operations is being considered, the Company has contended that such structural separation

www.verizonld.com/news/index.cfm?article=72, visited October 15, 2001.



<sup>22 97.</sup> See, "The New Ma Bell," Barron's, September 3, 2001, at 17; see also,

1 would force it to "duplicate" employee functions in each organization because it would be

prohibited from engaging in employee sharing.<sup>98</sup>

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context of other subsections of Sec. 272(b), which also require that the long distance affiliate "shall operate independently from the Bell operating company (Sec. 272(b)(1))" and "shall conduct all transactions with the Bell operating company of which it is an affiliate on an

69. The "separate employees" requirement at Section 272(b)(3) must be read in the

8 arm's length basis with any such transactions reduced to writing and available for public

9 inspection (Sec. 272(b)(5))." Emphasis supplied. There is no reasonable basis to conclude

that the relationship between Verizon New Jersey and Verizon Long Distance as contemplated

in the Verizon Long Distance Marketing and Sales Agreement comes even remotely close to

"independent operation" of the two entities. The prohibition against sharing employees at

Sec. 272(b)(3) cannot be cured merely by some contrived "cost allocation." And nothing in

the Verizon Long Distance Marketing and Sales Agreement provides any indication that the

relationship that is contemplated comes even close to being "at arm's length." In fact, in

order to be "at arm's length," Verizon NJ would have to offer to provide the identical set of

services at exactly the same prices to any nonaffiliated long distance service provider. Unless

and until such an "offer" is forthcoming and bona fide, there is no basis upon which the

19 Board can conclude that the "arm's length" requirement at Section 272(b)(5) and the

20 prohibition against cross-subsidization of competitive services by noncompetitive services at



<sup>21 98.</sup> BPU Docket No. TO01020095, Panel Testimony of Kenneth Gordon and C. Lincoln

<sup>22</sup> Hoewing (Verizon NJ), at 40.

1	N.J.S.A. 48:2-21.16(3) will come even close to being satisfied by Verizon NJ if it is allowed
2	to provide in-region long distance service.
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4	70. Although it applies only to electric and gas utilities, the rules and regulations
5	promulgated pursuant to EDECA expressly prohibits the sharing of employees (other than
6	those involved in joint corporate oversight, governance, support systems and [support]
7	personnel) between an electric and/or gas utility and its nonregulated competitive affiliates:
8 9 10 11 12 13 14	an electric and/or gas public utility and its PUHC or related competitive business segments of its public utility holding company which are engaged in offering merchant functions and/or electric related services or gas related services shall not employ the same employees or otherwise retain, with or without compensation, as employees, independent contractors, consultants, or otherwise. <sup>99</sup>
15	EDECA itself also contemplates the possibility of the regulated electric utility entity being
16	forced, in an affiliate relationship, to undertake actions that may conflict with its own
17	business interests for the benefit of those of its affiliate. It specifically provides that:
18 19 20 21 22 23 24 25 26	The board shall apply 50 percent of the net revenues earned from the offering of competitive service by an electric public utility or its related competitive business segment, or from the offering of competitive services by an electric public utility holding company or its related competitive business segment when the provision of such services and personnel, unless the board finds that the electric public utility will receive and reflect such receipt as a off set to its regulated rates the full market value for the use of such assets pursuant to a contract between the parties filed with the board by

100. N.J.S.A. 48:3-55(b).

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1 the electric public utility and subject to the provisions of this section and section 8 of this act. ...<sup>100</sup> 2 3 4 There is no reason why these same provisions, which *prohibit* the functional sharing of 5 employees and which require full fair market value compensation for the regulated entity's 6 (non-employee) services furnished to the affiliate, should not also be applied in the case of 7 the VNJ/VLD relationship. At the very least, it provides a useful basis for the Board to 8 determine VNJ's compliance with N.J.S.A. 48:2-21.16(3), and for the Board to implement a 9 strict code of conduct. And there can be no question but that the basis for compensation and 10 other provisions of the Verizon Long Distance Marketing and Sales Agreement do not come 11 event remotely close to satisfying this standard. 12 13 By its use of "Verizon" in the names of its pricing plans and by designing product tie-ins between Verizon LD and Verizon NJ local services, Verizon NJ can blur the 14 15 distinction between Verizon NJ and Verizon LD in the minds of its customers. 16 17 71. In addition to the harm to consumers from cross-subsidization, it is highly unlikely 18 that consumers merely listening to the oral explanations of the various service options being 19 offered by the Verizon NJ representative, and not seeing the written words themselves, will 20 recognize or understand the distinction between "Verizon" and "Verizon Long Distance." 21 (That is, do the words "Verizon long distance" refer to "long distance" services being offered 22 by the local Verizon NJ operating company, or to services being offered by the "Verizon 23 Long Distance" affiliate?) The vast majority of consumers, who are not expected to be



- 1 intimately familiar with the Verizon corporate structure, will be unable to determine whether
- 2 "long distance" is with small or capital letters. Without the benefit of the capital "L" and
- 3 capital "D," it will be virtually impossible for a customer to differentiate between the idea
- 4 that the regulated utility is offering long distance service, and the reality that an unregulated
- 5 affiliate is offering this service. Significantly, with respect to electric and gas utilities,
- 6 N.J.A.C. 14:4-5.5(k) provides that:

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11 12 ... a related competitive business segment of a public utility holding company shall not trade upon, promote, or advertise its relationship with the electric and/or gas public utility, nor use the electric and/or gas public utility's name and/or logo in any circulated material, including, but not limited to, hard copy, correspondence, business cards, faxes, electronic mail, electronic or hard copy advertising or marketing materials, unless it discloses clearly and conspicuously or in audible language that:

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1. The PUHC or related competitive business segment of the public utility holding company "is not the same company as [LDC's NAME HERE], the electric and/or gas public utility";

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2. The PUHC or related competitive business segment of the public utility holding company is not regulated by the Board; and

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3. "You do not have to buy [RELATED COMPETITIVE BUSINESS SEGMENT'S NAME HERE] products in order to continue to receive quality regulated services from the electric and/or gas public utility."

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- Were a corresponding requirement in place with respect to regulated local exchange
- 27 telecommunications companies, the type of potential confusion that arises from the "Verizon
- 28 Long Distance" name would similarly be prohibited. The Board should mandate similar
- 29 regulations in a code of conduct for telecommunications companies, as described later.



Verizon's joint marketing strategy, as reflected in the Marketing and Sales
Agreement, depends critically upon its unfair use of subscriber information to
achieve a unique advantage over competing long distance providers.

72. The Verizon NJ/Verizon LD Marketing and Sales Agreement serves to underscore and confirm the inescapable conclusion that the specific "joint marketing" arrangement that is to exist as between Verizon New Jersey and Verizon Long Distance will constitute unfair use of subscriber information and unfair use of customer contacts generated by the local exchange telephone corporation's provision of local exchange telephone service in violation of the competitive principles. Not only is such use "unfair" with respect to Verizon NJ's long distance competitors, it is even "unfair" in its treatment of Verizon NJ *customers*, because it is specifically intended to confuse them and to induce them to make incorrect choices in their selection of service provider.

73. Significantly, there is nothing in the Act's acquiescence in allowing a BOC and its long distance affiliate to engage in joint marketing that can be interpreted as authorizing patently anticompetitive conduct by the BOC, including *unfair* use of subscriber information or *unfair* use of customer contacts generated by the BOC's provision of local exchange telephone service. Were competition in the local market developed to the point that Verizon New Jersey was no longer the only or primary carrier for customers to call for all of their local service needs, the enormous market advantage resulting from joint marketing of Verizon local and long distances services would be mitigated if not eliminated altogether. Other local service providers would be able to leverage their own inbound channels for joint marketing as well, either for their own long distance services or through marketing agreements with large



1 interexchange carriers. Provision of inbound marketing services would be available from

2 several LECs, not just Verizon, and therefore Verizon LD would not benefit from preexisting

3 customer relationships vastly out of proportion with any other interexchange carrier marketing

4 opportunity. It is not the joint marketing per se that is contrary to the public interest, it is the

5 exploitation by the incumbent monopoly VNJ of its *local service* customer relationships to the

detriment of competing *long distance* providers that undermines competition in the long

distance market and that will ultimately result in higher consumer prices for long distance

8 service.

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74. FCC restrictions on the use of Customer Proprietary Network Information ("CPNI")

in certain cases require that an ILEC obtain explicit consent from a customer before it may

utilize information in the customer's service record to market or sell competitive services to

13 that customer. Consequently, as part of the routine customer contact during in-bound calls,

14 Verizon NJ representatives would typically ask the customer for his or her verbal consent to

access that customer's records so that the representative could discuss the Verizon LD service

offerings. The Verizon NJ representative could then use information regarding the customer's

calling patterns to highlight a Verizon Long Distance calling plan as the appropriate pricing

option for that customer. 101 Using this data solely for the benefit of Verizon Long Distance,

<sup>24 (</sup>continued...)



<sup>19 101.</sup> Importantly, this type of calling pattern information would generally *not* be available

<sup>20</sup> to competing interexchange carriers, unless they individually first obtained the customer's

<sup>21</sup> consent for VLD to release the data to them, and then formally requested the data from VNJ.

Whereas the VNJ representative is able to obtain the customer's consent and then

<sup>23</sup> immediately access the usage data while the customer is still on the phone, a competing

- at a time when callers have initiated a call about other Verizon NJ services, provides a unique
- 2 benefit to VNJ's affiliate that is not similarly available to any competitor of that affiliate.
- 3 Indeed, such practices are expressly prohibited, in the case of electric and gas utilities, by
- 4 regulations promulgated at N.J.A.C. 14:4-5.3(m) pursuant to the *New Jersey Electric Discount*
- 5 and Energy Competition Act ("EDECA"): "... an electric or gas public utility shall not ...
- 6 [r]equest authorization from is customers to pass on customer information exclusively to its
- 7 PUHC or a related competitive business segment of its public utility holding company ..."
- 8 There is no reasonable basis why the identical prohibition should not also be applied in the
- 9 case of Verizon New Jersey.

Verizon's use of the inbound marketing channel to "sell" its long distance service creates a substantial potential for its remonopolization of the long distance market.

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- 14 75. Through its use of the inbound marketing channel, as well as the confusion
- stemming from the use of the "Verizon" corporate name, as I shall demonstrate below, as
- 16 long as Verizon NJ continues to maintain its present position of dominance in the *local*
- 17 service market and is afforded the opportunity and ability to engage in "joint marketing" with
- 18 its VLD long distance affiliate, Verizon will soon come to dominate the long distance market
- 19 as well.



<sup>20 101. (...</sup>continued)

<sup>21</sup> interexchange carrier would be forced to undertake a series of steps, over a protracted period

<sup>22</sup> of time, in order to obtain the very same customer data. From a practical standpoint, it would

<sup>23</sup> not be feasible for a competing IXC to beneficially utilize this information even if its

<sup>24</sup> prospective customer willingly gave the required consent.

76. To the extent that the BOC maintains a *de facto* monopoly with respect to the provision of *local* services in part or in all of any state in which it has received Section 271(c) authorization, the effect of this preemptive joint marketing opportunity is to permit the BOC to extend its local monopoly into the adjacent, and otherwise competitive, long distance market.

77. Presumably, the principle/theory (if there is one) driving the FCC's and Congress' acquiescence in such "joint marketing" is that *if the local market is competitive* and as such if customers are given real choices as to whom they contact for local service (which is the presumption once the "Competitive Checklist" has been satisfied), the RBOC then no longer enjoys any advantage vis-a-vis CLECs with respect to selling customers long distance service either, because CLECs are also free to sell long distance service to *their* local service customers. The principle/theory breaks down, of course, if the local market is not actually competitive, i.e., if customers have no choice but to contact the BOC for local service and if the BOC retains the right to preemptively market long distance service to those customers, then other long distance providers will be blocked from addressing these customers.

78. Put another way, the larger the BOC's share of the *local* market, the greater will be its opportunity to preemptively market its affiliate's long distance service. And if customers exhibit a disproportionate propensity to select the BOC as their long distance carrier as a result of this "first to get there" opportunity, then over time the BOC's long distance market



1 share would also be expected to grow directly and specifically as a consequence of its ability

to preempt competing long distance carriers in signing up new customers.

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4 79. The proposition advanced in the preceding paragraph may be tested quantitatively by

5 means of a dynamic model of market behavior over time. Attachment 4 to this Declaration

contains the results of a model I have constructed for this purpose, along with several

alternative model runs designed to examine the sensitivity of the model's results to variations

in the BOC's share of the *local* market. The model was developed based upon actual

9 experience in New York and Texas following the entry of Bell Atlantic (now Verizon) and

SBC, respectively, into the in-region long distance markets in those states, modified where

11 appropriate to reflect conditions specific to New Jersey.

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80. According to the US Census Bureau, each year on average some 17% of all US

households relocate to a new residence. 102 Thus, each year approximately 17% of Verizon

15 NJ's residential customers can be expected to initiate an order for new local telephone

service. In the model, I have assumed that VNJ's share of these inward service orders will

correspond with its share of the local exchange service market overall. According to data

provided in Mr. Bone's Declaration, CLECs currently serve some 59,000 residential

19 customers via resale of VNJ services, and 280 residential customers ostensibly via CLEC-



<sup>20 102.</sup> U.S. Census Bureau, American Housing Survey for the United States in 1999, Table

<sup>21 2.9.</sup> 

- 1 owned facilities. 103 VNJ, by contrast, currently serves some 4.34-million residential
- 2 lines.<sup>104</sup> On this basis, VNJ controls fully 98.64% of the New Jersey residential local
- 3 exchange service market. Thus, in any given year (and assuming that the churn rate and
- 4 market share remain constant), Verizon NJ will have the opportunity to "address" 16.8% (i.e.,
- 5 17% household relocation rate x 98.64% residential market share) of all residential customers
- 6 in Verizon NJ's service area as a result of *customer-initiated* "inbound" contacts alone.

8 81. The model assumes that in approximately 82.4% of such customer-initiated contacts

- 9 in which an order for new local service is placed, the customer selects Verizon Long Distance
- as the PIC following the "recommendation" of the VNJ service representative. 105 28.9% of
- American households have at least two residential access lines, <sup>106</sup> and (assuming that the
- same relocation rate applies to these households as to the population generally) it is likely that
- 13 103. Bone (Verizon NJ), Declaration, Attachment 101, Table 1.
- 14 104. 2000 ARMIS Report 43-08, Table 3.
- 15 105. This 82.4% Verizon Long Distance "take rate" for "inbound" local service customers
- was developed as follows: Verizon Long Distance claims to have captured a 20% share of
- 17 the New York market in the first year in which its entry was allowed. "Verizon
- 18 Communications Posts Strong Results for Fourth Quarter and 2000," Verizon News Release,
- 19 February 1, 2001. On average, about 30% of residence customers change their PIC in any
- 20 given year. "J.D. Powers and Associates Reports: Sprint and SNET Top Performers in
- 21 Residential Long Distance Customer Satisfaction," July 29, 1999. Thus, 6% (20% of 30%)
- 22 out of Verizon's 20% total long distance market share is attributable to PIC changes made by
- 23 existing customers. The remaining 14% would then be attributable to inbound local service
- 24 customers selecting Verizon Long Distance at the time that they placed their orders for local
- 25 service. Since the overall residential relocation rate is 17%, I have estimated the "take rate"
- 26 at 14%/17%, or 82.4%.

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27 106. FCC, Trends in Telephone Service, August 2001, Table 8.4.



a customer with an additional line will select the same long distance carrier for both the

2 primary line and the additional line. 107

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4 82. Offsetting these "captures" of customers by Verizon NJ/Verizon LD are the ongoing

5 marketing efforts of the other IXCs. In 1999, approximately 30% of all US residential

6 customers changed their PIC.<sup>108</sup> Extrapolating this to New Jersey, the model assumes that

each year 30% of the customers who had Verizon NJ long distance service at the beginning

8 of the year will switch to another IXC (which I assume to occur at mid-year, on average)

9 sometime during the year. However, Verizon will also be marketing its long distance service

10 to customers of other IXCs, and so the model also assumes that Verizon will capture a

portion of those customers' PIC changes as well. Specifically, the model uses Verizon's long

distance market share at the beginning of each year to determine what proportion of all non-

13 Verizon PIC changes will be captured by Verizon during that year (with the exception of year

14 1, in which the 20% end-of-year share captured by Verizon in New York is used).

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<sup>16 107.</sup> In fact, as discussed above, the FCC has ruled that where the contact is initiated by

an existing BOC customer (e.g., to order an additional line or to add vertical service features),

<sup>18</sup> the BOC will not be required to offer to read the list of available IXCs. AT&T/BA-NY

<sup>19</sup> Order, at para. 15. As a result, it is likely that the customer's propensity to selected the

<sup>20</sup> BOC's Long Distance affiliate as the PIC would be even higher for additional lines than for

<sup>21</sup> the primary line, where the BOC is required to offer to read the list of IXCs. Since the

<sup>22</sup> model assumes the *same* "take rate" for both primary and additional lines, it likely errs on the

<sup>23</sup> conservative side.

<sup>108.</sup> J.D. Powers report, op. cit., footnote 105.

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2 if the current Verizon NJ local service market share of 98.64% is maintained throughout the 3 five-year period covered by the model, at the end of that time Verizon Long Distance will 4 have captured some 71% of all New Jersey residential subscribers in Verizon NJ's service 5 territory. 6 7 84. In Scenario 2 in Attachment 4, I have changed the original assumption regarding 8 Verizon NJ's share of the local market. Rather than holding it constant at the current 98.64% 9 level, I have assumed that it will fall by 3% annually through the fifth year. All else 10 remaining the same as per the original (page 1) model, this erosion in Verizon NJ's local 11 market share (down to 84% at the end of the fifth year) will still provide Verizon NJ with a 12 66% share of the residential long distance market as of the end of the study period. 13 14 85. In Scenario 3 in Attachment 4, I have modeled the case where CLECs are even more 15 successful (than in the Scenario 2 model) in capturing *local* customers. Here, I have assumed 16 that CLECs capture 10% of residential customers in the initial year following Section 271 17 approval, and have assumed additional annual CLEC market share growth at half of the initial 18 year rate for each of the next four years. At the end of the fifth year, Verizon NJ's local 19 market share would then be 69%, but its long distance market share will still be larger than 20 that for any IXC today, at 59%.

83. Scenario 1 in Attachment 4 provides the results of this model, and demonstrates that



1 86. While the model attempts to address certain market dynamics, it does not consider 2 all of them. For one, it assumes that all of the existing non-BOC IXCs remain in business 3 during the entire period, i.e., that despite the persistent expansion of the BOC's share of the long distance market, the other carriers continue to remain profitable and continue to maintain 4 5 the same type of market and marketing presence that they do today. The recent and 6 precipitous decline in the value of IXC stocks would, however, suggest that Wall Street 7 expects otherwise. Massive IXC market share losses over a short period of time are likely to 8 result in one or more of the major IXCs exiting the market, an outcome that would be almost 9 certain to further increase Verizon's ultimate market share.

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87. There are strong parallels between the various policy initiatives taken during the 1980s that were designed to open the long distance market to entry by "Other Common Carriers" ("OCCs," defined as interexchange carriers other than AT&T) and the current policy moves toward authorizing BOC entry into the long distance market. In the earlier case, OCC entry and growth were facilitated by several factors, including the requirement that BOCs (and later extended to ILECs generally) provide "equal access" and associated dialing parity to all IXCs. The current analogy to "equal access" is the Section 271(c)(2)(B) 14-point



(continued...)

<sup>109.</sup> Others include (a) the requirement that *discounted* access charges apply to OCCs prior to the introduction of equal access in any central office, (b) "balloting" of BOC customers with respect to the choice of PIC and *assignment* of nonresponding BOC customers to OCCs in proportion to the selections made by responding customers, (c) adoption of an "equal charge per minute of use" rule, which deprived AT&T of any opportunity to benefit with respect to access charges paid to ILECs from its size, incumbency or scale economies relative to those of its smaller rivals, and (d) adoption of the so-called "five-mile rule," under

1 "Competitive Checklist." The remaining policy initiatives were expressly intended to jump-

- 2 start long distance competition, to give the OCCs certain specific opportunities to expand
- 3 their market that would overcome the enormous obstacles confronting any non-incumbent
- 4 attempting to enter a market long dominated by a single firm.

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- 88. The transition to equal access began in 1985 and was substantially complete by the
- 7 end of 1988. The 1985 beginning of the transition to equal access is analogous to the initial
- 8 satisfaction of the 14-point checklist. By the end of the fifth year (i.e., by the end of 1990),
- 9 the non-AT&T IXCs had acquired 24.4% of presubscribed lines nationwide. As I have
- 10 discussed, the model I have constructed predicts BOC shares (also in terms of presubscribed
- lines) in the range of 71% to 59% at the end of the fifth year following BOC long distance
- 12 entry).

- 14 89. In view of the strong parallels between OCC entry in the 1980s and BOC entry
- 15 today, I believe that the *results* of the earlier policy paradigm offer a useful and reasonable
- standard against which the current policy initiatives relative to BOC entry can be evaluated.
- 17 In order to facilitate this examination, I have used the model to estimate the share of the *local*



<sup>18 109. (...</sup>continued)

<sup>19</sup> which all OCCs locating their points of presence ("POPs") within five miles of an ILEC

<sup>20</sup> access tandem would be subject to the same access charges as would AT&T (which was often

<sup>21</sup> collocated with the BOC), thereby eliminating any incumbency and preexisting collocation

<sup>22</sup> advantages that might otherwise have benefitted AT&T. AT&T was also subject to a

<sup>23</sup> disproportionately-applied "equal access recovery charge," forcing it to pay a relatively larger

share of the costs of implementing equal access than its OCC rivals.

1 market that CLECs would have to acquire over the five-year period in order to limit the BOC

2 long distance market share to the same 24.4% of presubscribed lines that the OCCs were able

3 to acquire as of five years following the initiation of equal access. As Scenario 4 in

4 Attachment 4 indicates, the CLEC market share that would be required to achieve this

5 outcome is 21.25% as of the beginning of year 2 and through to the end of year 5. In view

6 of the fact that by Verizon NJ's own account CLECs currently have only a 1.3% local service

7 market share, it is virtually *inconceivable* that CLECs could achieve a local service

penetration rate of 78.75% or anything remotely close to it over the coming five-year period.

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90. From the foregoing discussion and analysis, it is evident that the development of effective competition for *local* services is critical to forestall remonopolization of the long distance market following Verizon NJ entry. As long as VNJ is permitted to exploit its captive relationship with the vast majority of local service customers to market and sell its affiliate VLD's long distance services, VNJ/VLD long distance shares will grow rapidly and non-BOC IXCs will suffer a precipitous decline in customers and demand. Faced with such losses, IXC costs will rise and at least some IXCs will be forced to exit the business, further exacerbating the situation and affording the BOCs an even greater opportunity to remonopolize the nation's long distance market. Therefore, before recommending approval of Verizon's filing for Section 271 authorization by the FCC, this Board has the authority and obligation to implement all measures that it believes necessary under both federal and New Jersey law to ensure full competition in the intrastate interLATA market.





Verizon NJ retail and wholesale (network) operations.

As a prerequisite to any recommendation to the FCC on Verizon's Section 271 filing, the Board must require full structural separation of Verizon's wholesale and retail entities.

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91. In addition to the Board's consideration of Verizon NJ's compliance with the checklist items of Section 271(c)(2)(B), the Board must consider additional principles to protect ratepayers from the potential for a speedy remonopolization by Verizon of the interLATA long distance market. The Board may impose specific requirements for long distance entry on VNJ and/or on VLD to assure that the interests of New Jersey consumers and competitors are protected. One such requirement should be structural separation of the

92. The New Jersey legislature and this Board have long been concerned with the impacts upon ratepayers and upon competition arising from transactions and other interactions between a regulated utility and its nonregulated affiliates. In previous Board investigations into affiliate transactions and corporate structures, the Board has based its determination on the grounds that the action "will not negatively impact competition, will not negatively impact the rates of current customers, will not negatively impact employees, and will not negatively impact the provision of safe, adequate and proper service." These standards require that in no event may ratepayers be made worse off as a result of the affiliate relationship than in its absence. The Board should consider this public interest standard when evaluating Verizon New Jersey's application, and implement any necessary remedies to address these concerns.

22 110. *RCN Order*.



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1	93. Th	e New Jersey legislature has expressly contemplated in the New Jersey Electric			
2	Discount an	d Energy Competition Act ("EDECA") that regulated utilities must be accountable			
3	to a code of	conduct in dealing with their affiliates and, to prevent any self-dealing in			
4	violation of the public interest, the Board last year adopted a specific code of conduct to				
5	govern such intracorporate relationships for electric and natural gas utilities in the state:				
6 7 8	8	an electric or gas public utility shall not:			
9 10 11	1.	Provide leads to its PUHC or a related competitive business segment of its public utility holding company;			
12 13 14	2.	Solicit business on behalf of its PUHC or a related competitive business segment of its public utility holding company;			
15 16 17	3.	Acquire information on behalf of or to provide to its PUHC or a related competitive business segment of its public utility holding company;			
18 19 20 21 22	4.	Share market analysis reports or any other types(s) of proprietary or non-publicly available reports, including but not limited to, market, forecast, planning or strategic reports, with its PUHC or a related competitive business segment of its public utility holding company;			
23 24 25 26 27	5.	Share customer usage or end use equipment information obtained during the course of providing electric and/or gas public utility services, including but not limited to the administration of demand-side management programs, with its PUHC or a related competitive business segment of its public utility holding company;			
28 29 30 31	6.	Request authorization from its customers to pass on customer information exclusively to its PUHC or a related competitive business segment of its public utility holding company;			

7. Represent or imply that the electric and/or gas public utility speaks on

behalf of its PUHC or related competitive business segment of its public utility holding company or that the customer will receive preferential



2		competitive business segment of its public utility holding company.
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4	8.	Represent or imply that its PUHC or a related competitive business
5		segment of its public utility holding company speaks on behalf of the
6		electric and/or gas public utility. 111

treatment as a consequence of conducting business with the related

The EDECA recognizes the significant risk to competition posed by self-dealing and discriminatory conduct as between a regulated utility and a nonregulated affiliate, and the Board, in its promulgation of rules and regulations, has taken affirmative steps to limit the exercise of a utility's market power. Telecommunications companies, like electric and gas companies, as a direct result of their status as former monopoly utilities, receive hundreds or thousands of incoming calls per day from customers either ordering new service or with respect to the customers' existing service. The utilities enjoy name recognition because every household in the utility's service area receives a monthly bill with the utility's name and logo and, because the utility's rates have traditionally been regulated, customers have an

94. The specific difficulty in addressing and in preventing this type of cross-subsidization has also been addressed in the past by other state commissions. For example, the California legislature has enacted a set of conditions that a BOC must satisfy as a precondition for PUC approval of its Section 271 application that address the same types of public interest, cross-subsidization, and competitive safeguards that are addressed in the New

expectation that the prices for the utility's services are reasonable.

24 111. N.J.A.C. 14:4-5.3(m).



- 1 Jersey Telecommunications Act as well as in EDECA. These conditions, set out at Section
- 2 709.2(c) of the California Public Utility Code, offer a useful set of guidelines that the Board
- 3 should consider in evaluating Verizon New Jersey's Application:

No commission order authorizing or directing competition in intrastate interexchange telecommunications shall be implemented until the commission has done all of the following, pursuant to the public hearing process:

(1) Determined that all competitors have fair, nondiscriminatory, and mutually open access to exchanges currently subject to the modified final judgment and interexchange facilities, including fair unbundling of exchange facilities, as prescribed in the commission's Open Access and Network Architecture Development Proceeding (I. 93-04-003 and R. 93-04-003).

(2) Determined that there is no anticompetitive behavior by the local exchange telephone corporation, including unfair use of subscriber information or unfair use of customer contacts generated by the local exchange telephone corporation's provision of local exchange telephone service.

(3) Determined that there is no improper cross-subsidization of intrastate interexchange telecommunications service by requiring separate accounting records to allocate costs for the provision of intrastate interexchange telecommunications service and examining the methodology of allocating those costs.

(4) Determined that there is no substantial possibility of harm to the competitive intrastate interexchange telecommunications markets.

Thus, in developing its consultative recommendation to the FCC, the Board:



1	(1)	should determine that all competitors have fair, nondiscriminatory, and
2		mutually open access to all Verizon New Jersey exchanges, including fair
3		unbundling of exchange facilities;
4		
5	(2)	should determine that there is no anticompetitive behavior by Verizon New
6		Jersey, including unfair use of subscriber information or unfair use of
7		customer contacts generated by Verizon New Jersey's provision of local
8		exchange telephone service;
9		
10	(3)	should determine that there is no improper cross-subsidization of Verizon's
11		intrastate interexchange telecommunications service by requiring separate
12		accounting records to allocate costs for the provision of intrastate
13		interexchange telecommunications service and examining the methodology
14		of allocating those costs; and
15		
16	(4)	should determine that there is no substantial possibility of harm to the
17		competitive intrastate interexchange telecommunications markets arising
18		from Verizon's entry therein.
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20	95. The	ese four principles actually mirror the standards embodied in New Jersey public
21	utility legisla	ation. Principle (1) mirrors the requirements of N.J.S.A. 48:2-21.19(e)(1);
22	principle (2)	is similar to requirements in N.J.A.C. 14:4-5.3(m)(1) and 14:4-5.3(m)(2);



principle (3) is found in N.J.S.A. 48:2-21.18(c); principle (4) restates the policy of the State

2 as recognized in 48:2-21.16(a)(4).

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4 96. An additional case also occurred in the late 1980s, and involved the marketing of an

- 5 affiliate's long distance service by an independent LEC in Ohio. 112 In its decision in that
- 6 matter, the Public Utilities Commission of Ohio recognized the anticompetitive and cross-
- 7 subsidization implications of such an arrangement, and directed that the provision and
- 8 marketing of local and long distance services by carried out by structurally separate affiliates.
- 9 The Board concluded:

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After thoroughly reviewing all of the testimony and exhibits in this matter, the Commission finds that the close affiliation between UTLD [United Telephone Long Distance] and its parent company UTO [United Telephone of Ohio] creates a potential for cross-subsidization and anti-competitive practices to occur between the two companies, which would be detrimental to the customers of UTO and, therefore, is not in the public interest. However, the Commission believes that, by requiring UTLD and UTO to maintain operations that are structurally separate, the potential for these detrimental practices to occur will be minimized, if not eliminated. Therefore, the Commission concludes that UTLD's application for authority to furnish intrastate interexchange telecommunication services ... should be granted, contingent upon UTLD's and UTO's compliance with the conditions set forth below.

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UTLD contends that the use of common operational and managerial resources between UTO and UTLD is beneficial not only to UTLD, but to UTO's customers as well, for a number of reasons one of which is the ability of UTO to spread some of its fixed costs to UTLD. However, the Commission



<sup>28 112.</sup> In the Matter of the Application of United Telephone Long Distance, Inc. for

<sup>29</sup> Authority to Furnish Interexchange Telecommunications Services Within the State of Ohio,

<sup>30</sup> Public Utilities Commission of Ohio, Case No. 86-2173-TP-ACE, Summary of Finding and

<sup>31</sup> *Order*, December 23, 1988.

believes that the potential for abuse of this type of structure, especially between two regulated utilities, one of which is an LEC with a monopoly position in its franchised service area, far outweighs any nominal benefits which may or may not ever the realized by either company and their customers. In order to ensure against abuse of UTO's and UTLD's affiliation, it is essential that the two companies operate as totally separate and independent entities. To accomplish this, UTLD and UTO must employ separate directors, officers, and personnel. ... UTO must not share its technical resources and equipment, including, but not limited to, office furniture, data systems, central office equipment and space, and other facilities, with UTLD, unless such resources and equipment are also made available to other IXCs under like conditions.<sup>113</sup>

This Board should similarly consider rules that require structurally separate affiliates coupled with strong self-enforcing sanctions regarding affiliate transactions in the event that Verizon New Jersey receives Section 271 authority at this time.

97. As both a wholesale provider of essential facilities to interexchange carriers (access services) and CLECs (bundled wholesale services, Unbundled Network Elements, and various interconnection arrangements for the interchange of traffic) as well as a *retail* provider of these services competing directly with the very same interexchange and competitive local exchange carriers, Verizon NJ has both strong financial incentives and extensive opportunities to engage in a pattern of conduct that is directly inconsistent with the explicit requirements of the Nondiscrimination Safeguards of section 272(c)(1). Such conduct, which is extremely difficult to detect except through after-the-fact complaints, works to undermine the potential for local service competition at its most fundamental level and has the potential to undermine the robust competition that presently exists in the interLATA long distance market.

27 113. *Id.*, at 37-38.



98. The extent to which Verizon NJ may be engaging in one or more forms of anticompetitive conduct can only be accurately assessed in terms of actual marketplace *results* rather than by an examination of individual incidents. Intense competition has developed in virtually every segment of the US telecommunications industry in which the RBOCs do not maintain some form of bottleneck control over essential facilities, either because such control has been expressly prohibited by legislative, judicial or regulatory fiat, or in which the RBOCs have themselves had minimal involvement (e.g., and at least up to now, dial-up access to the Internet). On the other hand, where RBOCs have been permitted to engage in retail operations in markets in which they also control essential facilities (e.g., local exchange service), competition has failed to develop.

99. Structural separation of those portions of Verizon NJ's operations that provide essential network resources to competing retail services from those portions of Verizon NJ's operations that are themselves involved in the retail provision of service to end user customers would prevent such anticompetitive conduct. Under structural separation, Verizon NJ-retail would be required to deal with Verizon NJ-wholesale in exactly the same manner and under the same terms, conditions, and operational interfaces as its nonaffiliated retail competitors. Structural separation of the Verizon New Jersey retail and long distance services is expressly required by the Act.

100. It will not be possible for the Board to assure that all of the specific competitive protections that are required by the New Jersey and federal statutes are being satisfied on a



- 1 continuing basis following Verizon NJ's entry into the in-region interLATA long distance
- 2 business so long as Verizon NJ is permitted to pursue its retail local and long distance
- 3 business and underlying network operations on an integrated basis. Only through full
- 4 structural separation, 114 in which Verizon NJ's retail organization is required to acquire the
- 5 underlying network services from a separated Verizon NJ wholesale entity on the same terms
- 6 and conditions and by means of the same interfaces as its nonaffiliated retail competitors, can
- 7 the Board make the affirmative determinations that it is required to do under the federal and
- 8 state statutes.

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- 10 The Public Interest Standard of the federal Act requires that the Board implement a
- strict Code of Conduct to prevent violations of the federal and state prohibitions against
- 12 cross-subsidization, as well as the remonopolization of the long distance market, before
- 13 the Board can issue a recommendation regarding Verizon's 271 Application to the FCC.

- 15 101. It may be possible to achieve the goal of full parity without requiring the creation
- of separate wholesale and retail VNJ entities, but only where a strict and effective code of
- 17 conduct is in place and is subject to effective and rigorous monitoring by the Board.
- 18 However, I must emphasize that the competitive benefits of formal structural separation
- 19 cannot be understated. The most effective approach would clearly be outright divestiture and
- 20 full separation of the monopoly and competitive business units the method that was
- 21 adopted and successfully applied when the former Bell System was split into separate local



<sup>22 114.</sup> I have addressed the issue of structural separation of Verizon NJ's monopoly

<sup>23</sup> wholesale network functions from its competitive retail activities more fully in testimony

submitted in BPU Docket TO01020095 on August 3, 2001.

- 1 and long distance corporations. The formation of separate operating companies within the
- 2 Verizon corporate structure offers the benefit of relatively simple and straightforward
- 3 monitoring, but in the end is still subject to capital, personnel and other resource allocation
- 4 decisions that will be made at the parent company level, presumably with the goal of
- 5 maximizing joint profits rather than specifically aimed at achieving true parity. This is best
- 6 seen by the Verizon's continued practice of sharing employees between its local and long
- 7 distance affiliates, despite the structural separation requirements of section 272.

- 9 102. An alternative approach was adopted recently by the Pennsylvania Public Utility
- 10 Commission ("PA PUC")<sup>115</sup> as a modification to a previous ruling that had called for the
- 11 formation of separate Verizon wholesale and retail corporate entities. 116 Described as
- 12 "functional/structural separation," the PA PUC's approach does not require that separate
- 13 corporate units be formed, but instead imposes strict accounting safeguards and a strict "code
- 14 of conduct" that would govern the interactions between Verizon-Pennsylvania's wholesale
- 15 network operations and its retail operations. The code of conduct that would apply for the
- 16 functional/structural separation regime is in the process of being formulated. 117

<sup>23</sup> light of this Commission's determination in the instant proceeding. This shall be done on an (continued...)



<sup>17 115.</sup> Re: Structural Separation of Bell Atlantic–Pennsylvania, Inc. Retail and Wholesale

<sup>18</sup> Operation, M-00001353 (April 11, 2001).

<sup>19 116.</sup> Joint Petition of Nextlink Pennsylvania, Inc. et. al., P-00991648, Joint Petition of Bell

<sup>20</sup> Atlantic-Pennsylvania, Inc., P-00991649 (September 30, 1999) ("Global Order").

<sup>21 117. &</sup>quot;The Code of Conduct rulemaking record shall be re-opened for the purpose of

<sup>22</sup> receiving comments and reply comments on the appropriate Code of Conduct to be applied in

2 wholesale and retail corporate entities, the explicit inter-company transactions that would have 3 been recorded on each corporation's books of accounts under formal structural separation 4 would be replaced by *intra-company* transactions that would ordinarily be far more difficult 5 for the Commission to monitor and audit. The PA PUC expressly recognized that "the 6 concept of virtual structural separation involves implementing rules in accounting and 7 operations, as well as regulations that effect a substantial separation, albeit virtual, of 8 Verizon's wholesale and retail local exchange businesses." <sup>118</sup> 9 10 104. At the present time, there is no existing accounting treatment to recognize and 11 record intracompany transfers between "Verizon's wholesale and retail local exchange 12 businesses." Under formal structural separation, VNJ-retail as well as all nonaffiliated CLECs 13 would be required to make cash payments to VNJ-wholesale for all services furnished by the 14 wholesale entity. Under the type of functional/structural separation envisioned by the Pennsylvania PUC, currently unrecorded transfers of services and resources from VNJ's 15 16 network business units to its retail organization would need to be recognized and offsetting

103. Because functional/structural separation does not involve the creation of separate

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"payment" entries would need to be made. Separate cash books would need to be maintained

so as to prevent the VNJ retail operations from trading on the wholesale organization's cash



<sup>19 117. (...</sup>continued)

<sup>20</sup> expedited basis. Until completion of the final rulemaking in the Competitive Safeguards

<sup>21</sup> Proceeding, we expect Verizon to fully comply with the interim Code of Conduct set forth in

<sup>22</sup> the Global Order." April 11, 2001 Opinion and Order, at 35, emphasis supplied.

<sup>23 118.</sup> *Id.*, at 30.

1 position and working capital. Allocations of all jointly-used resources between the two 2 organizational units would also need to be made, and nonaffiliated CLECs would need to be 3 afforded access to those same resources at the same prices that are recorded for intra-VNJ transfers. Moreover, in order to assure that VNJ does not deliberately overcharge its retail 4 5 business units for such transfers and allocations, a process would need to be established to 6 assure that all such accounting entries reflect actual costs. There are also no specific existing 7 rules requiring accounting entries be made to reflect the value of any preferential treatment, 8 such as the direct on-line access to electronic customer account and billing data and the 9 "warm transfer" of an inbound call from a VNJ exchange service customer to Verizon Online or (after Section 271 authority is received) to Verizon Long Distance. <sup>119</sup> Indeed, due to the 10 11 utter lack of any financial tracking of the costs of the "wholesale" services that Verizon's 12 retail operation provides to its retail end user customers, new accounting devices will need to 13 be created so that the Board can determine that the competitive VNJ retail activity is 14 profitable and is not being cross-subsidized by the monopoly wholesale organization. CLECs 15 are forced by the discipline of cold, hard cash to operate within the margin between their own 16 retail price (which is necessarily dictated by VNJ's retail price) and the prices they pay to 17 VNJ for the "wholesale" services the CLECs then furnish to their retail customers. Absent



<sup>18 119.</sup> I believe and recommend that such "warm transfers" to nonregulated Verizon

<sup>19</sup> affiliates of inbound calls placed to VNJ be strictly prohibited, together with all other aspects

<sup>20</sup> of such "joint marketing" of monopoly and competitive services. Nevertheless, if VNJ is

allowed to engage in these kinds of activities, VNJ should be compensated by the affiliates

for the full market value of such referrals, with such compensation being flowed through to

<sup>23</sup> VNJ monopoly service ratepayers (including IXC and CLEC customers of access services and

<sup>24</sup> UNEs) as exogenous cost changes in accordance with the price cap rate adjustment

<sup>25</sup> mechanism, or through some other means.

the type of accounting safeguards envisioned by the Pennsylvania PUC, Verizon's retail operations confront no comparable disciplines or constraints.

structural separation that the Pennsylvania PUC has adopted. Existing accounting rules, structures and practices in use by VNJ are simply not designed to capture the kinds of intracompany transactions that would produce a parity condition relative to the *cash transactions* that surround *all* transactions between VNJ and nonaffiliated CLECs. Some of these problems might be addressed through a code of conduct (for example, by preventing a retail customer service representative from calling her friend in the Outside Plant department to clear up a problem, requiring instead that the same formal processes to which CLECs are subjected be utilized), but many transfers of value will likely go unrecorded and unrecognized. The effect of such unrecorded transfers is, of course, a *de facto* cross-subsidy for the benefit of VNJ's retail operations, a benefit that would be unavailable to nonaffiliated CLECs. Even with respect to recorded transactions, the Board will need assurance that these are fair and cost-based, and are not being "rigged" so as to create an excessive "price" for sales of services to nonaffiliated CLECs.

106. Moreover, if a less-than-formal structural separation approach is adopted by the Board, it is nevertheless critical that CLECs be afforded equal and nondiscriminatory access to the same resources, in the same manner, and in the same time frame as VNJ provides to its own retail operation. It is unreasonable to expect competition to succeed if VNJ persists in



1 treating its competitors as mere retail customers who happen to be purchasing relatively large 2 quantities of services and/or certain services (UNEs) that end user retail customers normally 3 don't. Functional/structural separation must financially track all transactions between VNJ's 4 retail and wholesale divisions just as would be the case for transactions between VNJ and 5 nonaffiliated competitors. And VNJ's retail division must not be afforded "back door" access 6 to the Company's network systems and functions while nonaffiliated competitors are forced to 7 "wait in line" at the "customer service counter." If the Board can accomplish these goals 8 through functional/structural separation, the goal of achieving a competitive local 9 telecommunications market in New Jersey may yet materialize. But, as the Pennsylvania Commission has itself recognized, 120 functional/structural separation under which Verizon is 10 11 permitted to operate its network (wholesale) and retail activities under the same corporate 12 umbrella will necessarily require far more regulatory oversight than would be necessary under

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107. I recommend that the Board focus upon *objectives* rather than on *process*, that it pursue a solution that will best achieve the overarching goal of establishing an effectively competitive local telecommunications market in New Jersey. If the Board determines that it can realize this goal through something short of formal structural separation of VNJ's wholesale and retail business units *and is prepared to accept the additional regulatory burdens and responsibilities that this approach will necessarily entail*, the Board could

formal structural separation. Strengthening the Code of Conduct to capture these additional

requirements and safeguards thus becomes a critically important step.

22 120. Pennsylvania PUC Global Order, at 231.



1 certainly attempt to proceed in this manner. However, in so doing the Board should put VNJ

2 on notice that it will expect nothing less than the same market outcome that would arise

3 under formal structural separation, and that if this does not materialize within a set time frame

(certainly not longer than twelve months from the date of the Board's Order), formal

structural separation will follow.

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108. The Board should consider applying a code of conduct similar to that promulgated

8 pursuant to EDECA, and which I cited earlier at paragraph 93. The same potential for abuses

of market power by the incumbent utility, as recognized in the *Electric Discount and Energy* 

Competition Act, are even more likely to arise in the local and long distance telecommuni-

cations market once Verizon is allowed to offer long distance service to its New Jersey

customers. If the FCC grants Verizon NJ Section 271 authority, the Board should adopt and

enforce limitations such as those imposed by EDECA on energy companies. Adoption by the

14 Board of a more stringent code of conduct applicable to the VNJ/VLD provision of *intrastate* 

interLATA services would not be in conflict with the joint marketing that is permitted under

16 the Act.

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### Conclusion

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20 109. In considering the Verizon New Jersey Section 271 Application and in making its

21 consultative recommendation to the FCC, the Board should recognize that the failure of

22 meaningful and effective competition to develop in the New Jersey local services market

despite years of regulatory attention and billions of dollars of investment may well be due



1 largely to the insurmountable barriers that perpetuation of the existing integrated Verizon New

2 Jersey have created. Whatever solution the Board may ultimately adopt with respect to

structural separation, code of conduct, or other remedial measures, it should keep the

4 overarching goal of a competitive local telecommunications market squarely at the center of

5 its policy focus.

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able to develop under the existing *integrated* operation of Verizon New Jersey, together with the enormous marketing advantages that Verizon New Jersey and Verizon Long Distance will acquire in selling its long distance services to what are essentially captive residential and small business subscribers, allowing Verizon New Jersey into the long distance market at this time is decidedly inconsistent with the public interest. Verizon New Jersey can and, as the experience in New York amply confirms, will use its dominance of the local market to preemptively sell its long distance services to inbound customers, and even with minimal marketing and advertising generally can be expected to rapidly increase its share of the New Jersey long distance market to the point of substantial market dominance. Rather than increasing competition in long distance services as the Company contends will arise as a result of its entry, market concentration will grow, competition will suffer, and prices to consumers will inevitably rise.



#### Before the

## STATE OF NEW JERSEY BOARD OF PUBLIC UTILITIES

In the Matter of the Application of Verizon New Jersey, Inc. for FCC Authorization to Provide In-Region, InterLATA Service in New Jersey

Docket No. TO01090541

COMMONWEALTH OF MASSACHUSETTS	)	
	)	SS
COUNTY OF SUFFOLK	)	

### AFFIDAVIT OF LEE L. SELWYN

LEE L. SELWYN, of lawful age, certifies as follows:

- 1. I am President of Economics and Technology (ETI), Two Center Plaza, Suite 400, Boston, Massachusetts 02108. I am authorized to verify the statements contained in the foregoing Declaration, prepared on behalf of the Division of Ratepayer Advocate.
- 2. The foregoing Declaration was prepared based upon my review of the testimony being proffered by Verizon New Jersey ("VNJ" or "Company") in support of its Application for authority, pursuant to Section 271 of the *Telecommunications Act of 1996* ("TA96" or "Act"), to enter the in-region long distance market in New Jersey, and various other pertinent documents. The statements made in the foregoing Declaration are true and correct to the best of my knowledge, information and belief.
- 3. In the event that additional responses to interrogatories propounded to Verizon NJ become available, I am reserving the right to file supplemental testimony, should that be required.

I certify that the foregoing statements made by me are true to the best of my knowledge, information and belief. I am aware that if any of the foregoing statements made by me are willfully false, I am subject to punishment.

Lee L. Selwyn

Subscribed and sworn to before me this 22nd day of October, 2001.

Eller B Wasserman Notary Public

My commission expires 3/31/06



# Attachment 1:

**Statement of Qualifications** 



## DR. LEE L. SELWYN

Dr. Lee L. Selwyn has been actively involved in the telecommunications field for more than twenty-five years, and is an internationally recognized authority on telecommunications regulation, economics and public policy. Dr. Selwyn founded the firm of Economics and Technology, Inc. in 1972, and has served as its President since that date. He received his Ph.D. degree from the Alfred P. Sloan School of Management at the Massachusetts Institute of Technology. He also holds a Master of Science degree in Industrial Management from MIT and a Bachelor of Arts degree with honors in Economics from Queens College of the City University of New York.

Dr. Selwyn has testified as an expert on rate design, service cost analysis, form of regulation, and other telecommunications policy issues in telecommunications regulatory proceedings before some forty state commissions, the Federal Communications Commission and the Canadian Radio-television and Telecommunications Commission, among others. He has appeared as a witness on behalf of commercial organizations, non-profit institutions, as well as local, state and federal government authorities responsible for telecommunications regulation and consumer advocacy.

He has served or is now serving as a consultant to numerous state utilities commissions including those in Arizona, Minnesota, Kansas, Kentucky, the District of Columbia, Connecticut, California, Delaware, Maine, Massachusetts, New Hampshire, Vermont, New Mexico, Wisconsin and Washington State, the Office of Telecommunications Policy (Executive Office of the President), the National Telecommunications and Information Administration, the Federal Communications Commission, the Canadian Radio-television and Telecommunications Commission, the United Kingdom Office of Telecommunications, and the Secretaria de Comunicaciones y Transportes of the Republic of Mexico. He has also served as an advisor on telecommunications regulatory matters to the International Communications Association and the Ad Hoc Telecommunications Users Committee, as well as to a number of major corporate telecommunications users, information services providers, paging and cellular carriers, and specialized access services carriers.

Dr. Selwyn has presented testimony as an invited witness before the U.S. House of Representatives Subcommittee on Telecommunications, Consumer Protection and Finance and before the U.S. Senate Judiciary Committee, on subjects dealing with restructuring and deregulation of portions of the telecommunications industry.

In 1970, he was awarded a Post-Doctoral Research Grant in Public Utility Economics under a program sponsored by the American Telephone and Telegraph Company, to conduct research on the economic effects of telephone rate structures upon the computer time sharing industry. This work was conducted at Harvard University's Program on Technology and Society,



where he was appointed as a Research Associate. Dr. Selwyn was also a member of the faculty at the College of Business Administration at Boston University from 1968 until 1973, where he taught courses in economics, finance and management information systems.

Dr. Selwyn has published numerous papers and articles in professional and trade journals on the subject of telecommunications service regulation, cost methodology, rate design and pricing policy. These have included:

"Taxes, Corporate Financial Policy and Return to Investors" *National Tax Journal*, Vol. XX, No.4, December 1967.

"Pricing Telephone Terminal Equipment Under Competition" *Public Utilities Fortnightly*, December 8, 1977.

"Deregulation, Competition, and Regulatory Responsibility in the Telecommunications Industry"

Presented at the 1979 Rate Symposium on Problems of Regulated Industries - Sponsored by: The American University, Foster Associates, Inc., Missouri Public Service Commission, University of Missouri-Columbia, Kansas City, MO, February 11 - 14, 1979.

"Sifting Out the Economic Costs of Terminal Equipment Services" *Telephone Engineer and Management*, October 15, 1979.

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"Diversification, Deregulation, and Increased Uncertainty in the Public Utility Industries"

Comments Presented at the Thirteenth Annual Conference of the Institute of Public Utilities, Williamsburg, VA - December 14 - 16, 1981.

"Local Telephone Pricing: Is There a Better Way?; The Costs of LMS Exceed its Benefits: a Report on Recent U.S. Experience."

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### Dr. Lee L. Selwyn (continued)

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Presented at the Nineteenth Annual Conference - "Alternatives to Traditional Regulation: Options for Reform" - Institute of Public Utilities, Michigan State University, Williamsburg, VA, December, 1987.

"Assessing Market Power and Competition in The Telecommunications Industry: Toward an Empirical Foundation for Regulatory Reform" *Federal Communications Law Journal*, Vol. 40 Num. 2, April 1988.

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"The Sustainability of Competition in Light of New Technologies" (with D. N. Townsend and P. D. Kravtin)

Presented at the Twentieth Annual Conference - Institute of Public Utilities Michigan State University, Williamsburg, VA, December, 1988.



### Dr. Lee L. Selwyn (continued)

"Adapting Telecom Regulation to Industry Change: Promoting Development Without Compromising Ratepayer Protection" (with S. C. Lundquist) *IEEE Communications Magazine*, January, 1989.

"The Role of Cost Based Pricing of Telecommunications Services in the Age of Technology and Competition"

Presented at National Regulatory Research Institute Conference, Seattle, July 20, 1990.

"A Public Good/Private Good Framework for Identifying POTS Objectives for the Public Switched Network" (with Patricia D. Kravtin and Paul S. Keller) Columbus, Ohio: *National Regulatory Research Institute*, September 1991.

"Telecommunications Regulation and Infrastructure Development: Alternative Models for the Public/Private Partnership"

Prepared for the Economic Symposium of the International Telecommunications Union Europe Telecom '92 Conference, Budapest, Hungary, October 15, 1992.

"Efficient Infrastructure Development and the Local Telephone Company's Role in Competitive Industry Environment" *Presented at the Twenty-Fourth Annual Conference, Institute of Public Utilities, Graduate School of Business, Michigan State University, "Shifting Boundaries between Regulation and Competition in Telecommunications and Energy"*, Williamsburg, VA, December 1992.

"Measurement of Telecommunications Productivity: Methods, Applications and Limitations" (with Françoise M. Clottes)

Presented at Organisation for Economic Cooperation and Development, Working Party on Telecommunication and Information Services Policies, '93 Conference "Defining Performance Indicators for Competitive Telecommunications Markets", Paris, France, February 8-9, 1993.

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### Dr. Lee L. Selwyn (continued)

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Commercially Feasible Resale of Local Telecommunications Services: An Essential Step in the Transition to Effective Local Competition, (Susan M. Gately, et al) a report prepared by ETI for AT&T, July 1995.

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Economic Considerations in the Evaluation of Alternative Digital Television Proposals, Lee L. Selwyn (as Economic Consultant), paper prepared for the Computer Industry Coalition on Advanced Television Service, filed with comments in FCC MM Docket No. 87-268, In the Matter of Advanced



#### Dr. Lee L. Selwyn (continued)

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The Use of Forward-Looking Economic Cost Proxy Models, Susan M. Baldwin and Lee L. Selwyn, Economics and Technology, Inc., February 1997.

The Effect of Internet Use On The Nation's Telephone Network, Lee L. Selwyn and Joseph W. Laszlo, a report prepared for the Internet Access Coalition, July 22, 1997.

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The "Connecticut Experience" with Telecommunications Competition: A Case in Getting it Wrong, Lee L. Selwyn, Helen E. Golding and Susan M. Gately, Economics and Technology, Inc., February 1998.

Where Have All The Numbers Gone?: Long-term Area Code Relief Policies and the Need for Short-term Reform, prepared by Economics and Technology, Inc. for the Ad Hoc Telecommunications Users Committee, International Communications Association, March 1998.

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Building A Broadband America: The Competitive Keys to the Future of the Internet, Lee L. Selwyn, Patricia D. Kravtin and Scott A. Coleman, a report prepared for the Competitive Broadband Coalition, May 1999.

Bringing Broadband to Rural America: Investment and Innovation In the Wake of the Telecom Act, Lee L. Selwyn, Scott C. Lundquist and Scott A. Coleman, a report prepared for the Competitive Broadband Coalition, September 1999.

Dr. Selwyn has been an invited speaker at numerous seminars and conferences on telecommunications regulation and policy, including meetings and workshops sponsored by the National Telecommunications and Information Administration, the National Association of



#### Dr. Lee L. Selwyn (continued)

Regulatory Utility Commissioners, the U.S. General Services Administration, the Institute of Public Utilities at Michigan State University, the National Regulatory Research Institute at Ohio State University, the Harvard University Program on Information Resources Policy, the Columbia University Institute for Tele-Information, the International Communications Association, the Tele-Communications Association, the Western Conference of Public Service Commissioners, at the New England, Mid-America, Southern and Western regional PUC/PSC conferences, as well as at numerous conferences and workshops sponsored by individual regulatory agencies.

### **Attachment 2:**

## Verizon New Jersey responses to Data Requests Referred to in this Declaration

Verizon NJ response to RPA-26 Verizon NJ response to RPA-27 Verizon NJ response to RPA-71 Verizon NJ response to RPA-72 Verizon NJ response to RPA-73 Verizon NJ response to RPA-74



#### VERIZON NEW JERSEY INC. BPU DOCKET NO. TO01090541 RATEPAYER ADVOCATE REQUEST #26 WITNESS: VERIZON NEW JERSEY INC.

#### **REQUEST:**

Attachment 101 footnote 3 states, "each E911 subscriber listing necessarily represents one customer access line, but may represent more than a single line."

- a. Who is responsible for maintaining the E911 database?
- b. Define "lines" as used in the context of this footnote.
- c. Provide the total number of "lines" from all sources that are included in the E911 database, and indicate the quantity of "lines" associated with each source.
- d. Provide the documents or other source materials used by the witness to determine CLEC practices for entering DID numbers into the E911 database.
  - i. Do CLECs include all numbers in a DID number block assigned to a customer?
  - ii. Do CLECs include CLEC numbers "ported" back to Verizon NJ (and which retain the CLEC's NXX code)?
- e. Paragraph 8 states, "Based on E911 listing, competitors are serving at least 280 residential lines using their own facilities."
  - i. Identify and provide the number of CLECs serving residential lines using their own facilities.
  - ii. Identify and provide the number of CLECs serving residential customers using UNE platforms. Provide a breakout for of this figure by type of UNE employed by the CLEC.
  - iii. Explain the discrepancy between the number of facilities based residential CLEC access lines as stated in paragraph 8 (280) and the number of residential directory listing found in Table 2 of Attachment 101 (380).
  - iv. Provide all source data used or relied upon by Verizon New Jersey to develop the E911-based figures provided in Mr. Bone's declaration.
- f. Paragraph 9 states, "The quantity of numbers ported using long-term number portability has increased from about 12,300 at the end of 1998 to approximately 224,700 as of June 2001." Provide:

- i. The quantity of numbers ported from Verizon NJ to CLECs by month from the end of 1998.
- ii. The quantity of numbers ported from CLECs to Verizon NJ

by month from the end of 1998.?

#### RESPONSE:

- a. Verizon NJ maintains the E911 database.
- b. Exchange access lines
- c. As explained in footnote 3 of Attachment 101 of Mr. Bone's declaration, Verizon NJ cannot determine the total number of lines represented by the number of E911 listings. As of end of June 2001, there were a total of approximately 7,186,000 Verizon NJ retail listings, 195,200 Verizon NJ listings for CLEC resale and unbundled switching customers, and 288,000 listings for CLEC facility-based customers listings in the E911 database.
- d. Verizon NJ has made no determination of CLEC practices for entering DID numbers into the E911 database. Verizon NJ does not know whether CLECs include in their E-911 listings all numbers in a DID number block assigned to a customer. CLECs do not include in their E911 listings the CLEC numbers that have been ported back to Verizon NJ.

e.

1. Verizon NJ objects to this request to the extent that it seeks CLEC-specific data which is customer proprietary to each CLEC. Subject to this objection, Verizon NJ responds as follows: Based on E911 listings, the following 8 CLECs are serving residential customers using their own facilities.

#### [BEGIN CLEC PROPRIETARY]

#### [END CLEC PROPRIETARY]

ii. Verizon NJ objects to this request to the extent that it seeks CLEC-specific data which is customer proprietary to each CLEC. Subject to this objection, Verizon NJ responds as follows: The following 10 CLECs are serving residential customers using UNE-Platform.

#### [BEGIN CLEC PROPRIETARY]

#### [END CLEC PROPRIETARY]

- iii. The number of facilities based residential CLEC access lines is based on CLEC listings in the E911 database, which is different from the count of residential facilities based directory listings. Any discrepency is due to the listings provided by the CLECs.
- iv. Verizon NJ objects to this request to the extent that it seeks CLEC-specific data which is customer proprietary to each CLEC; and on the grounds that it is unduly burdensome and is not reasonably designed to lead to the discovery of relevant evidence. Subject to this objection, Verizon NJ responds as follows: See Verizon NJ's responses to Ratepayer Advocate requests # 17 and 20.

f.

- (i) Please see Attachment RPA-26iatt.doc
- (ii) Please see Attachment RPA-26iiatt.doc

### Attachment RPA-26iatt.doc

26.f.i: TNs Ported from Verizon NJ to CLECs

## TNs Ported to CLECs

	Jan	Feb	Mar	Apr	May	Jun	Jul
1998	}						112
1999	1412	4 17161	20182	23595	26197	30524	33575
2000	7616	3 79871	82711	87269	92294	105503	107631
2001	16084	3 165407	184032	191665	211570	224737	235548

Aug	Sep	Oct	Nov	Dec
2140	3184	9219	11342	12279
36711	39654	47588	57248	72935
112913	114389	120204	132758	139946

Attachment RPA-26iiatt.doc

26.f.ii: TNs ported from CLECs to Verizon NJ

	√erizon

1113 1 0110	ou iii to	V CHZOI						
	Jan	Feb	Mar	Д	pr	May	Jun	Jul
1998								
1999		0	2	17	17	22	23	24
2000	10	085	1785	1785	1785	1786	1796	1795
2001	18	378	1878	2032	2049	2076	2462	4498

Aug	9	Sep	Oct	Nov	,	Dec
						0
	25	23	3	24	25	1025
	1800	1800	) 18	308	1829	1852

VERIZON NEW JERSEY INC. BPU DOCKET NO. TO01090541 RATEPAYER ADVOCATE REQUEST #27 WITNESS: VERIZON NEW JERSEY INC.

#### REQUEST: Regarding the Declaration of Dennis M. Bone:

- a. Paragraph 6 states "CLECs have more than 1,000 existing completed collocation arrangements and 90 collocation arrangements in progress:
  - i. Provide the total number of completed collocation arrangements cited in paragraph 6 with Verizon NJ collocation accounts currently in arrears.
  - ii. Designate the number of these accounts belonging to companies currently operating under Chapter 11 or under any other form of bankruptcy or receivership.
  - iii. Indicate the number of pending disconnect orders for collocation arrangements.
  - iv. Indicate the number of collocation arrangements with disconnect orders that are currently in arrears.
- b. Regarding paragraph 6, "CLECs have obtained approximately 1,300 NXX codes in New Jersey, representing a total of about 13 million telephone numbers." Indicate the total number of telephone numbers from these NXX codes that are associated with actual CLEC retail customers through June 2001.

#### RESPONSE:

- a)
- i. Currently there are 232 collocation arrangements that are at least 30 days in arrears.
- ii. There are 9 companies that have filed for bankruptcy or some form of receivership and also have accounts in the arrears
- iii. There are 391 pending disconnects.
- iv. None of the pending disconnect orders are currently in arrears.
- b) Verizon NJ does not have this information. It is known to the CLECs.

VERIZON NEW JERSEY INC. BPU DOCKET NO. TO01090541 RATEPAYER ADVOCATE REQUEST #71 WITNESS: VERIZON NEW JERSEY INC.

#### REQUEST: Please provide the following information:

- a. Documents, correspondence, memoranda, business plans, marketing plans, forecasts, sales targets, and any and all other written materials including electronic as well as conventional paper correspondence and documents pertaining to the sales and marketing activities expected to be carried out jointly between Verizon NJ and Verizon Long Distance and/or by Verizon NJ on behalf of or for the benefit of Verizon Long Distance with respect to the acquisition of residential and small business customers following receipt of FCC authorization to provide interLATA services in New Jersey.
- b. The number, or an estimate of this number if an actual is not available, of incoming calls received by all Verizon New Jersey customer service functions (including but not limited to customer service, billing, and repair representatives) from its customers during the calendar years 1999, 2000, and an estimated number for 2001.
- c. The estimated percentage of Verizon NJ customers that will be obtained via Verizon NJ through joint marketing of local and long distance service, in the first and fifth years after Verizon Long Distance is authorized to provide long distance service in New Jersey.
- d. The number of Verizon Long Distance customer service representatives employed by Verizon Long Distance on January 1, 2001 and the number of customer service representatives planned to be employed when Verizon Long Distance is authorized to provide long distance service in New Jersey and provide planning materials relied on to arrive at the budged headcount.
- e. Describe and provide all materials used for training Verizon NJ customer service representatives to handle Verizon Long Distance service inquiries and orders for long distance service.

- f. Describe and provide all documents pertaining to the manner in which the costs of Verizon NJ's participation in joint marketing with Verizon Long Distance will be identified and allocated to Verizon Long Distance. Indicate specifically how such costs are to be tracked, how common overhead costs will be allocated, and the specific accounting transactions or payment mechanisms that will be used to compensate Verizon NJ for any and all sales, marketing or other services it furnishes to Verizon Long Distance.
- g. The compensation to be paid to Verizon NJ for each sale of Verizon Long Distance service by a Verizon representative.
- h. The compensation to be paid to a Verizon NJ representative for each sale of Verizon Long Distance service by that representative. Please specify whether the compensation received by an individual representatives will in the form of money, other goods and services, or other in-kind compensation.
- i. Explain how the sales of Verizon Long Distance services by Verizon NJ representatives will be monitored and tabulated by Verizon NJ, and how individual Verizon NJ representative's sales of Verizon Long Distance services will be monitored for compensation purposes.

RESPONSE:

Verizon NJ objects to this request (and all subparts) on the ground that it is not relevant to this proceeding or reasonably calculated to lead to the discovery of information relevant to the Board's consideration of Verizon's 271 Checklist Compliance in New Jersey. Verizon further objects on the grounds that this request is overly broad and unduly burdensome. Notwithstanding its objections, Verizon states that much of the information requested in this interrogatory has not yet been prepared or determined for the New Jersey LD market.

VERIZON NEW JERSEY INC. BPU DOCKET NO. TO01090541 RATEPAYER ADVOCATE REQUEST #72

WITNESS: VERIZON NEW JERSEY INC.

REQUEST: Provide the same information as requested in item (5) for Verizon

New York and Verizon Massachusetts following those affiliates' respective entry into the in-region interLATA long distance market

pursuant to Section 271 approval by the FCC.

RESPONSE: Verizon NJ objects to this request on the ground that it is not

relevant to this proceeding or reasonably calculated to lead to the discovery of information relevant to the Board's consideration of Verizon's 271 Checklist Compliance in New Jersey. Verizon further objects on the grounds that this request is overly broad and

unduly burdensome.

VERIZON NEW JERSEY INC. BPU DOCKET NO. TO01090541 RATEPAYER ADVOCATE REQUEST #73 WITNESS: VERIZON NEW JERSEY INC.

REQUEST:

Provide copies of all marketing scripts, both draft and final, that Verizon NJ representatives will use to jointly market Verizon Long Distance services. For each script, identify the customer category for which it will be used. For purposes of example only and not to limit the response to these categories, this would include scripts for (i) marketing to new customers calling to subscribe to local exchange service, (ii) marketing to existing customers calling to change or add a service, (iii) marketing to existing customers calling to change their long distance service, (iv) marketing to existing customers calling with service or billing inquiries, or (v) marketing to customers calling with a service trouble report or inquiry.

RESPONSE:

Verizon NJ objects to this request (and all subparts) on the ground that it is not relevant to this proceeding or reasonably calculated to lead to the discovery of information relevant to the Board's consideration of Verizon's 271 Checklist Compliance in New Jersey. Verizon further objects on the grounds that this request is overly broad and unduly burdensome. Notwithstanding its objections, Verizon states that much of the information requested in this interrogatory has not yet been prepared or determined for the New Jersey LD market.

VERIZON NEW JERSEY INC. BPU DOCKET NO. TO01090541 RATEPAYER ADVOCATE REQUEST #74 WITNESS: VERIZON NEW JERSEY INC.

REQUEST:

Provide copies of all written materials (including materials published on a website) that Verizon will make available to callers in response to any inquiry regarding long distance service and identify the individuals, including their title and company, that supervised the creation of the written materials and the company, Verizon, Verizon NJ, or Verizon Long Distance that paid for the production of the written materials.

RESPONSE:

Verizon NJ objects to this request on the ground that it is not relevant to this proceeding or reasonably calculated to lead to the discovery of information relevant to the Board's consideration of Verizon's 271 Checklist Compliance in New Jersey. Verizon further objects on the grounds that this request is overly broad and unduly burdensome. Notwithstanding its objections, Verizon states that much of the information requested in this interrogatory has not yet been prepared or determined for the New Jersey LD market.

## **Attachment 3:**

Verizon Long Distance
Marketing and Sales Agreements
with Verizon New Jersey
and other Verizon BOC and former GTE Affiliates







<u>About Verizon Long Distance</u> \ <u>Regulatory Information & Postings</u> Affiliated Agreements

Verizon Long Distance

#### **Agreement Details:**

**Title:** Marketing and Sales Agreement (NY)

Effective Date: 12/22/99

**Provided by:** New York Telephone Company (BA-NY)

**Provided to:** Bell Atlantic Communications, Inc. (BACI)

## **Details:**None

#### **Terms and Conditions:**

Under the terms of this agreement, New York Telephone Company will provide sales, ordering, customer inquiry, customer care, training, verification, and other related services in connection with marketing of BACI long distance services.

#### **Renewal Clause:**

Yes

#### **Special Equipment:**

None

#### Rates/Transaction Frequency/OTC\* Resources:

\*Operating Telephone Company

When used below, the term "TBD" means to be developed. The parties will agree upon TBD rates in writing and New York Telephone will not provide services subject to such rates before written agreements for such rates are signed by the parties.

## 1. Sales, Ordering and Customer Inquiry Service

		RA-NV
Employees/ Title		Consumer Service Center
Number of OTC		0-3,600
Rate		\$9.23 per contact
Pricing Criterion*		FDC**
Frequency of		Dailv
		RA-NV
Employees/ Title	Cor	RA-NY nsumer Service Center Sales Support
Employees/ Title Number of OTC	Cor	
1 3	Cor	nsumer Service Center Sales Support
Number of OTC	Cor	nsumer Service Center Sales Support 0-300

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		1 2			11	

Pricing Criterion*	FDC**
Frequency of	Daily
Transaction	

#### 3. Other Services and Functions:

#### 3A. Customer Correspondence

	BA-NY
Employees/ Title	Consumer Service Center Sales Support and Order Correction Clerks
Number of OTC Employees	0-300
Rate	\$28.95 per correspondence
Pricing Criterion*	FDC**
Frequency of Transaction	Daily

## 3B. Methods and Procedures and Associated Training Development

		BA-NY
Employees/ Title		Consumer Sales & Service Specialist
Number of OTC Employees		NA
Rate		\$113.63 per hour
Pricing Criterion*		FDC**
Frequency of Transac	tion	Occasionally
		BA-NY
Services		TC Vendor production, material, pplies, and distribution expenses
Number of OTC Employees		NA
Rate	Actual OTC vendor cost incurred	
Pricing Criterion*	Actual OTC vendor cost incurred	
Frequency of Transaction	Occasionally	

## 3C. Ongoing Training of Bell Atlantic Personnel

	BA-NY
Employees/ Title	Consumer Service Center Representatives
Number of OTC Employees	0-3,600
Rate	\$70.06 per hour (pro-rated in 15 minute increments after 1 hour)
Pricing Criterion*	FDC**
Frequency of Transaction	Occasionally
	BA-NY
Employees/ Title	Consumer Service Center Sales Support and Order Correction Clerks
Number of OTC Employees	0 - 300
Rate	\$77.76 per hour (pro-rated in 15 minute increments after 1 hour)
Pricing Criterion*	FDC**
Frequency of Transaction	Occasionally
	BA-NY
Employees/ Title	Consumer Service Center Assistant Manager
Number of OTC Employees	0 - 300
Rate	\$78.24 per hour (pro-rated in 15 minute increments after 1 hour)
Pricing Criterion*	FDC**
Frequency of Transaction	Occasionally

### 3D. BACI-Channel Service Order Error Correction

	BA-NY
Employees/ Title	TBD
Number of OTC Employees	TBD
Rate	TBD
Pricing Criterion*	TBD
Frequency of Transaction	TBD

### 4. Third Party Verification

	RA-NY
Service/	Third Party Verification/ Consumer
Number of OTC	0-3,600
Rate	\$5.93 per transaction
Pricing Criterion*	FDC**
Frequency of	Dailv

5. Miscellaneous Expenses: BACI will pay Bell Atlantic all miscellaneous expenses incurred by Bell Atlantic in the provision of services in accordance with the Agreement

Actual expenses incurred
Occasionally

<sup>\*</sup> Services are provided at the higher of the estimated fair market value (EFMV) and Fully Distributed Cost (FDC).

#### **Original Contract**

**Amendment 1 to Marketing and Sales Agreement (NY) Amendment 2 to Marketing and Sales Agreement (NY) Amendment 3 to Marketing and Sales Agreement (NY) Amendment 4 to Marketing and Sales Agreement (NY)** Amendment 5 to Marketing and Sales Agreement (NY) **Amendment 6 to Marketing and Sales Agreement (NY)** Amendment 7 to Marketing and Sales Agreement (NY) **Amendment 8 to Marketing and Sales Agreement (NY)** Amendment 9 to Marketing and Sales Agreement (NY) **Amendment 10 to Marketing and Sales Agreement (NY) Amendment 11 to Marketing and Sales Agreement (NY) Amendment 12 to Marketing and Sales Agreement (NY) Amendment 13 to Marketing and Sales Agreement (NY) Amendment 14 to Marketing and Sales Agreement (NY) Amendment 15 to Marketing and Sales Agreement (NY)** Amendment 16 to Marketing and Sales Agreement (NY) **Amendment 17 to Marketing and Sales Agreement (NY) Amendment 18 to Marketing and Sales Agreement (NY) Amendment 19 to Marketing and Sales Agreement (NY) Amendment 20 to Marketing and Sales Agreement (NY)** Amendment 21 to Marketing and Sales Agreement (NY) **Amendment 22 to Marketing and Sales Agreement (NY)** Amendment 23 to Marketing and Sales Agreement (NY) **Amendment 24 to Marketing and Sales Agreement (NY) Amendment 25 to Marketing and Sales Agreement (NY) Amendment 26 to Marketing and Sales Agreement (NY) Amendment 27 - All Jurisdictions Amendment 28 - All Jurisdictions Amendment 29 - All Jurisdictions Amendment 30 – All Jurisdictions** Amendment 31 – All Jurisdictions **Amendment 32 – All Jurisdictions Amendment 33 – All Jurisdictions Amendment 34 – All Jurisdictions** 

<sup>\*\*</sup> FDC rates are fully loaded rates, which include the cost of materials and all direct and indirect miscellaneous and overhead costs.

#### Amendment 35 Amendment 36

**Contract period:** 12/22/99 to 12/21/00

A copy of the written agreement is available for public inspection Monday through Friday (except for holidays) between the hours of 9 a.m. and 4 p.m., by appointment only at:

Bell Atlantic - New York 1095 Avenue of the Americas, 34th Floor New York, NY 10036 Contact: John Clark Telephone #: 212-395-5022

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Verizon Long Distance

#### **Agreement Details:**

**Title:** Amendment No. 9 to Marketing and Sales Agreement - (NY)

**Effective Date:** 06/07/00

**Provided by:** New York Telephone Company, Inc.\*

**Provided to:** Bell Atlantic Communications, Inc. (BACI)

#### **Details:**

\*d/b/a Bell Atlantic-New York (BA-NY)

#### Terms and Conditions:

The parties hereby delete Appendix B, Compensation - Consumer, to the Agreement and substitute the attached revised Appendix B, Compensation - Consumer. Except as set forth in this Amendment, the Agreement remains unchanged and in full force and effect.

#### **Renewal Clause:**

Yes

#### **Special Equipment:**

None

#### **Rates/Transaction Frequency/OTC\* Resources:**

\*Operating Telephone Company

1. Sales, Ordering and Customer Inquiry Service: including sales negotiation, service orders, verification of product availability, sales order status inquiry, error correction for

orders initiated by Bell Atlantic, operational performance reports, sales retention attempts, and sales quality control observations in accordance with the Agreement.

		RA-NY
Employees/		Consumer Service Center
Number of OTC		0-3,600
Rate		\$9.23 per contact
Basis for Rate		FDC
Frequency of	Dailv	
	RA-NY	
Employees/	Consumer Service Center Sales Support	
Number of OTC	0-300	
Rate	\$9.23 per contact	
Basis for Rate	FDC	
Frequency of	Dailv	

<sup>\*</sup> FDC means fully distributed cost. Services provided at FDC rates are provided at the higher of the estimated fair market value (EFMV) and FDC. FDC rates are fully loaded rates, which include the cost of materials and all direct and indirect miscellaneous and overhead costs.

2. General Inquiry and Post Sales Support Service: including post sales product support and customer account maintenance, sales complaints and escalations, referrals of misdirected calls and error processing support in accordance with the Agreement.

Rate	\$12.25 per contact
Basis for Rate	PMR
Frequency of Transaction	Daily

<sup>\*</sup> PMR means prevailing market rate.

	BA-NY
Employees/ Title	Consumer Service Center Sales Support and Order Correction Clerks
Number of OTC Employees	0-300
Rate	\$12.25 per contact
Basis for Rate	PMR
Frequency of Transaction	Daily

#### 3. Other Services and Functions:

## 3A. Customer Correspondence: BELL ATLANTIC will process and respond to BACI customer correspondence in accordance with the Agreement.

	BA-NY
Employees/	Consumer Service Center Sales Support
Title	and Order Correction Clerks
Number of OTC Employees	0-300
Rate	\$28.95 per correspondence
Basis for Rate	PMR
Frequency of Transaction	Daily

# 3B. Methods and Procedures and Associated Training Development: BELL ATLANTIC will develop methods and procedures as described in Appendix A to the Agreement. BACI will pay the following rate plus all production, material, supply and distribution costs, and contract labor.

	BA-NY
Employees/	Consumer Sales & Service

Title		Specialist
Number of OTC		NA
Employees		
Rate		\$113.63 per hour per employee
Basis for Rate		PMR
Frequency of Transac	ction	Occasionally
	BA-NY	
Services	OTC Vendor production, material, supplies, and distribution expenses	
Number of OTC	NA	
Employees		
Rate	Actual OTC vendor cost incurred per employee	
Basis for Rate	Actual OTC vendor cost incurred	
Frequency of Transaction	Occasionally	

# 3E. Ongoing Training of BELL ATLANTIC Personnel: Ongoing training on BACI products and services in accordance with the Agreement.

	BA-NY
Employees/	Consumer Service Center Representatives
Title	
Number of OTC	0-3,600
Employees	
Rate	\$70.06 per hour per employee (pro-rated in
Rate	15 minute increments after 1 hour)
Basis for Rate	PMR
Frequency of	Occasionally
Transaction	
	BA-NY
Employees/	Consumer Service Center Sales Support
Title	and Order Correction Clerks
Number of OTC	0-300
Employees	
Rate	\$77.76 per hour per employee (pro-rated in
Kate	15 minute increments after 1 hour)

Basis for Rate	PMR
Frequency of Transaction	Occasionally
	BA-NY
Employees/ Title	Consumer Service Center Assistant Manager
Number of OTC Employees	0-300
Rate	\$78.24 per hour per employee (pro-rated in 15 minute increments after 1 hour)
Basis for Rate	PMR
Frequency of Transaction	Occasionally

# 3F. BACI-Channel Service Order Error Correction: BELL ATLANTIC will provide error processing support or direct error to location/interface for orders that are not initiated by BELL ATLANTIC in accordance with the Agreement.

	BA-NY
Employees/ Title	TBD
Number of OTC Employees	TBD
Rate	TBD
Basis for Rate	TBD
Frequency of Transaction	TBD

# 5. Miscellaneous Expenses: BACI will pay BELL ATLANTIC all miscellaneous expenses incurred by BELL ATLANTIC in the provision of services in accordance with the Agreement

	BA-NY
Services	Employee travel expense
Number of OTC Employees	NA
Rate	Actual expenses incurred
Basis for Rate	Actual expenses incurred
Frequency of Transaction	Occasionally

	BA-NY
Services	Employee meal expense
Number of OTC Employees	NA
Rate	Actual expenses incurred not to exceed \$60/day /employee
Basis for Rate	Actual expenses incurred
Frequency of Transaction	Occasionally
	DA NIX7
	BA-NY
Services	Employee hotel expense
Services Number of OTC Employees	
Number of OTC	Employee hotel expense
Number of OTC Employees	Employee hotel expense  NA  Actual expenses incurred not to exceed

#### **Original Contract**

Amendment 1 to Marketing and Sales Agreement (NY) Amendment 2 to Marketing and Sales Agreement (NY) Amendment 3 to Marketing and Sales Agreement (NY) Amendment 4 to Marketing and Sales Agreement (NY) Amendment 5 to Marketing and Sales Agreement (NY) Amendment 6 to Marketing and Sales Agreement (NY) **Amendment 7 to Marketing and Sales Agreement (NY)** Amendment 8 to Marketing and Sales Agreement (NY) Amendment 9 to Marketing and Sales Agreement (NY) **Amendment 10 to Marketing and Sales Agreement (NY) Amendment 11 to Marketing and Sales Agreement (NY)** Amendment 12 to Marketing and Sales Agreement (NY) Amendment 13 to Marketing and Sales Agreement (NY) Amendment 14 to Marketing and Sales Agreement (NY) Amendment 15 to Marketing and Sales Agreement (NY) Amendment 16 to Marketing and Sales Agreement (NY) Amendment 17 to Marketing and Sales Agreement (NY) Amendment 18 to Marketing and Sales Agreement (NY) Amendment 19 to Marketing and Sales Agreement (NY)

**Contract period:** 12/22/99 to 12/21/00

A copy of the written agreement is available for public inspection Monday through Friday (except for holidays) between the hours of 9 a.m. and 4 p.m., by appointment only at:

Bell Atlantic-New York, Inc. (BA-NY) 1095 Avenue of the Americas, 34th Floor New York, NY 10036 Curtis Johnson 212-395-5022

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## **Affiliated Agreements**

#### **Verizon Long Distance**

#### **Agreement Details:**

Title: Amendment No. 15 to Marketing and Sales Agreement (NY)

Effective Date: 10/06/00

Provided by: Verizon New York Inc.

Provided to: Bell Atlantic Communications, Inc.\*

#### Details:

\*d/b/a Verizon Long Distance

#### **Terms and Conditions:**

This amendment revises terms for the provision of services and compensation for certain joint sales and marketing activities. Specifically the amendment states functions and rates for the following services to sell consumers long distance service on behalf of Verizon Long Distance: Sales, Ordering and Customer Inquiry Service; General Inquiry and Post Sales Support Service; and Other Services and Functions.

#### **Renewal Clause:**

Yes

#### **Special Equipment:**

None

#### Rates/Transaction Frequency/OTC\* Resources:

\*Operating Telephone Company

1. <u>Sales, Ordering and Customer Inquiry Service:</u> including sales negotiation, service orders, verification of product availability, sales order status inquiry, error correction for orders initiated by Verizon, operational performance reports, sales retention attempts, and sales quality control observations in accordance with the Agreement.

Employees/Title	Number of OTC Employees	Rate	Basis for Rate	Frequency of Transaction
Consumer Service Center Representatives	0-3600	\$ 7.71 per contact	FDC	Daily

Consumer Service Center Sales Support and Order Correction Clerks	0-300	\$ 7.71 per contact	FDC*	Daily
---	-------	---------------------------	------	-------

<sup>\*</sup>FDC means fully distrubted cost.

2. <u>General Inquiry and Post Sales Support Service</u>: including post sales product support and customer account maintenance, sales complaints and escalations, referrals of misdirected calls and error processing support in accordance with the Agreement.

Employees/Title	Number of OTC Employees	Rate	Basis for Rate	Frequency of Transaction
Consumer Service Center Representatives	0-3600	\$ 12.98 per contact	PMR**	Daily
Consumer Service Center Sales Support and Order Correction Clerks	0-300	\$ 12.98 per contact	PMR	Daily

<sup>\*\*</sup>PMR means prevailing market rate.

#### 3. Other Services and Functions:

3A. <u>Customer Correspondence:</u> VERIZON will process and respond to BACI customer correspondence in accordance with the Agreement.

	VZ-NE
Employees/Title	Consumer Service Center Sales Support and Order Correction Clerks
Number of OTC Employees	0-300
Rate	\$ 29.20 per correspondence
Basis for Rate	PMR
Frequency of Transaction	Daily

**3B.** Methods and Procedures and Associated Training Development: VERIZON will develop methods and procedures as described in Appendix A to the Agreement. BACI will pay the following rates plus all production, material, supply and distribution costs, and contract labor.

Employees/Title	Number of OTC Employees	Rate	Basis for Rate	Frequency of Transaction
Consumer Sales & Service Specialist	NA	\$ 113.63 per hour per employee	PMR	Occasionally
OTC Vendor production, material.	NIA.	Actual OTC	Actual OTC	0

supplies, and	incurred	vendor	
distribution expenses		cost	
		incurred	

- **3C.** <u>Initial Training of VERIZON Incumbent Personnel:</u> Initial training on BACI products and services and all other necessary instruction to sell to and service BACI customers in accordance with the Agreement.
- **3D.** <u>Initial Training of New VERIZON Personnel:</u> Initial training on standard VERIZON initial training curriculum, in addition to BACI products and services and all other necessary instruction to sell to and service BACI customers in accordance with the Agreement.
- **3E.** Ongoing Training of VERIZON Personnel: Ongoing training on BACI products and services in accordance with the Agreement.

Employees/Title	Number of OTC Employees	Rate	Basis for Rate	Frequency of Transaction
Consumer Service Center Representatives	0-3600	\$ 70.06 per hour per employee (pro- rated in 15 minute increments after 1 hour)	PMR	Occasionally
Consumer Service Center Sales Support and Order Correction Clerks	0-300	\$ 77.76 per hour per employee (pro- rated in 15 minute increments after 1 hour)	PMR	Occasionally
Consumer Service Center Assistant Manager	0-30090	\$78.24 per hour per employee (pro-rated in 15 minute increments after 1 hour)	PMR	Occasionally

**3F.** <u>BACI-Channel Service Order Error Correction:</u> VERIZON will provide error processing support or direct error to location/interface for orders that are not initiated by VERIZON in accordance with the Agreement.

	VZ-NE
Employees/Title	TBD
Number of OTC Employees	TBD
Rate	TBD
Basis for Rate	TBD
Frequency of Transaction	TBD

**5. <u>Miscellaneous Expenses:</u>** BACI will pay Verizon all miscellaneous expenses incurred by Verizon in the provision of services in accordance with the Agreement

Employees/Title	Number of OTC Employees	Rate	Basis for Rate	Frequency of Transaction
Employee travel expense	NA	Actual expenses incurred	Actual expenses incurred	Occasionally
Employee meal expense	NA	Actual expenses incurred not to exceed \$60/day /employee	Actual expenses incurred	Occasionally
Employee hotel expense	NA	Actual expenses incurred not to exceed \$400/day /employee	Actual expenses incurred	Occasionally

#### **Original Contract**

**Amendment 1 to Marketing and Sales Agreement (NY)** Amendment 2 to Marketing and Sales Agreement (NY) **Amendment 3 to Marketing and Sales Agreement (NY) Amendment 4 to Marketing and Sales Agreement (NY) Amendment 5 to Marketing and Sales Agreement (NY)** Amendment 6 to Marketing and Sales Agreement (NY) Amendment 7 to Marketing and Sales Agreement (NY) **Amendment 8 to Marketing and Sales Agreement (NY)** Amendment 9 to Marketing and Sales Agreement (NY) Amendment 10 to Marketing and Sales Agreement (NY) Amendment 11 to Marketing and Sales Agreement (NY) Amendment 12 to Marketing and Sales Agreement (NY) Amendment 13 to Marketing and Sales Agreement (NY) Amendment 14 to Marketing and Sales Agreement (NY) Amendment 15 to Marketing and Sales Agreement (NY) **Amendment 16 to Marketing and Sales Agreement (NY)** Amendment 17 to Marketing and Sales Agreement (NY) Amendment 18 to Marketing and Sales Agreement (NY) Amendment 19 to Marketing and Sales Agreement (NY)

Contract period: 12/22/99 to 12/21/00

A copy of the written agreement is available for public inspection Monday through Friday (except for holidays) between the hours of 9 a.m. and 4 p.m., by appointment only at:

Verizon New York 1095 Avenue of the Americas, 34th Floor New York, NY 10036 Curtis Johnson 212-395-5022

[Return to Current Location in Affiliated Agreements]





About Verizon Long Distance \ Regulatory Information & Postings Affiliated Agreements

Verizon Long Distance

#### **Agreement Details:**

**Title:** Amendment No. 32 to Marketing and Sales Agreement (All Jurisdictions)

Effective Date: 06/27/01

**Provided by:** Verizon Delaware Inc. (VDE), Verizon Washington, DC Inc. (VDC), Verizon Maryland Inc. (VMD), Verizon New Jersey Inc. (VNJ), Verizon Pennsylvania Inc. (VPA), Verizon Virginia Inc. (VVA), Verizon West Virginia Inc. (VWV), Verizon New York Inc. (VNY), and Verizon New England Inc. (VNE)

**Provided to:** Bell Atlantic Communications, Inc. d/b/a Verizon Long Distance (VLD)

#### **Details:**

None

#### **Terms and Conditions:**

Under this Amendment No. 32, Appendix B, Compensation – Consumer, Amendment No. 22 is deleted and replaced by Appendix B, Compensation –Consumer – Marketing Services, to this Agreement.

#### **Renewal Clause:**

Yes

#### **Special Equipment:**

None

#### **Rates/Transaction Frequency/OTC\* Resources:**

\*Operating Telephone Company

See attached <u>Exhibit</u> for details of services, rates and frequency. This document is in PDF format. (39KB). Click <u>here</u> for more information on PDF format.

For access to Amendments 1-26 and to the Original Contract, click on Amendment 26 below:

**Amendment 26 - VNY** 

**Amendment 26 - VNE** 

**Amendment 26 - VDC** 

**Amendment 26 - VPA** 

**Amendment 26 - VNJ** 

**Amendment 26 - VMD** 

Amendment 26 - VDE

**Amendment 26 - VVA** 

Amendment 26 - VWV

**Amendment 27 - All Jurisdictions** 

**Amendment 28 - All Jurisdictions** 

**Amendment 29 - All Jurisdictions** 

**Amendment 30 – All Jurisdictions** 

**Amendment 31 – All Jurisdictions** 

**Amendment 32 – All Jurisdictions** 

**Contract period:** 12/22/99 to 12/31/01

A copy of the written agreement is available for public inspection Monday through Friday (except for holidays) between the hours of 9 a.m. and 4 p.m., by appointment only at:

Please <u>click here</u> for Contacts and Locations for Public Inspection Offices.

[Return to Current Location in Affiliated Agreements]

Long Distance service provided by Verizon Long Distance.

#### Appendix B, Compensation – Consumer – Marketing Services

Verizon New York Inc. (VNY), Verizon New England Inc. (VNE), Verizon Delaware Inc. (VDE), Verizon New Jersey Inc. (VNJ), and Verizon Pennsylvania Inc. (VPA)

- Marketing Campaign Services
- Inbound Telemarketing Support for Targeted Consumer Marketing Campaigns This function involves sales negotiation and order taking for targeted markets using inbound telemarketing. The parties will agree upon specific target markets and campaigns.

	VNY	VNE	VDE	VNJ	VPA
Number of	N/A	N/A	N/A	N/A	N/A
OTC*					
Employees					
Rate	\$8.14 per	\$8.08	\$7.68	\$7.68	\$7.68
	contact	per	per	per	per
		contact	contact	contact	contact
Basis for	FDC**	FDC	FDC	FDC	FDC
Rate					
Frequency	Daily	Daily	Daily	Daily	Daily
of					
Transaction					

<sup>\*</sup> Operating Telephone Company

 Inbound Telemarketing Support for Untargeted Consumer Marketing Campaigns - This function involves sales negotiation and order taking for mass markets using inbound telemarketing. The parties will agree upon markets and campaigns.

	VNY	VNE	VDE	VNJ	VPA
Number of OTC	N/A	N/A	N/A	N/A	N/A
Employees	04.10	<b>04.07</b>	02.04	Φ2 O4	<b>#2.04</b>
Rate	\$4.10 per	\$4.05	\$3.84	\$3.84	\$3.84
	contact	per	per	per	per
		contact	contact	contact	contact
Basis for Rate	FDC	FDC	FDC	FDC	FDC
Frequency of Transaction	Daily	Daily	Daily	Daily	Daily

<sup>\*\*</sup> Fully Distributed Cost

3. Outbound Telemarketing Support for Targeted Consumer Marketing Campaigns - This function involves sales negotiation and order taking to targeted markets using outbound telemarketing. The parties will agree upon specific target markets and campaigns.

	VNY	VNE	VDE	VNJ	VPA
Number of	N/A	N/A	N/A	N/A	N/A
OTC					
Employees					
Rate	\$3.36 per	\$3.36	\$3.34	\$3.34	\$3.34
	contact	per	per	per	per
		contact	contact	contact	contact
Basis for	FDC	FDC	FDC	FDC	FDC
Rate					
Frequency	Daily	Daily	Daily	Daily	Daily
of					
Transaction					

#### • Marketing and Order Processing Services

Order Processing Services. VZ Telcos may use third party contractors or suppliers ("Agents") to sell
VZ LD Companies' services under the Agreement. VZ Telcos will process service orders resulting
from Agent sales of VZ LD Companies' services using systems and processes determined by VZ
Telcos and agreed upon by VZ LD Companies.

	VNY	VNE	VDE	VNJ	VPA
Number of	N/A	N/A	N/A	N/A	N/A
OTC					
Employees					
Rate	\$ 0.93	\$ 0.89	\$ 0.85	\$ 0.85	\$ 0.85
	per order	per	per	per	per
		order	order	order	order
Basis for	FDC	FDC	FDC	FDC	FDC
Rate					
Frequency	Daily	Daily	Daily	Daily	Daily
of					
Transaction					

2. <u>Order Processing Services for Multiple Dwelling Units (MDU) Agents.</u> VZ Telcos shall process service orders resulting from Agent sales of VZ LD Companies' services to customers in MDUs.

	VNY	VNE	VDE	VNJ	VPA
Number of	N/A	N/A	N/A	N/A	N/A
OTC					
Employees					
Rate	\$ 1.57	\$1.63	\$1.38	\$1.38	\$1.38
	per order	per	per	per	per
		order	order	order	order
Basis for	FDC	FDC	FDC	FDC	FDC
Rates					
Frequency	Daily	Daily	Daily	Daily	Daily
of					
Transaction					

3. <u>Internet Marketing Services.</u> In connection with selling VZ LD Companies' services, VZ Telcos will provide a link between VZ Telcos' websites and VZ LD Companies' website. The parties will agree upon the format and nature of the link.

	VNY	VNE	VDE	VNJ	VPA
Number of	N/A	N/A	N/A	N/A	N/A
OTC					
Employees					
Rate	\$ 0.45	\$ 0.43	\$ 0.43	\$ 0.43	\$ 0.43
	per hit				
Basis for	FDC	FDC	FDC	FDC	FDC
Rate					
Frequency	Daily	Daily	Daily	Daily	Daily
of					
Transaction					

# Compensation for Sales of Consumer LD by Agents

1. <u>Compensation for Sales of Long Distance Services by Agents</u> – VZ Telcos may use third party contractors or suppliers ("Agents") to sell VZ LD Companies' services under the Agreement. Agents who are compensated on a per sale basis as opposed to a per hour or per contact basis are addressed in this amendment.

	VNY	VNE	VDE	VNJ	VPA
Number of	N/A	N/A	N/A	N/A	N/A
OTC					
Employees					
Rate	\$ 43.78	\$43.71	\$43.10	\$43.10	\$43.10
	per sale				
Basis for	FDC	FDC	FDC	FDC	FDC
Rate					
Frequency	Daily	Daily	Daily	Daily	Daily
of					
Transaction					

#### • Incentives

- a. <u>Paid For Incentives</u>. VZ LD Companies will provide paid for sporting event tickets, consumer electronics equipment, and other incentives agreed upon by the parties to VZ Telcos at no cost to VZ Telcos for use by VZ Telcos in incentive programs approved by the parties.
- b. <u>Coordination Expenses</u>. VZ LD Companies will pay VZ Telcos compensation for coordination expenses related to incentive programs approved by the parties.

	VNY	VNE	VDE	VNJ	VPA
Service/Employee	Consumer	Consumer	TBD***	Consumer	Consumer
Title	Sales and	Sales and		Sales and	Sales and
	Service	Service		Service	Service
	Specialist	Specialist		Specialist	Specialist
	(CL04)	(CL04)		(CL04)	(CL04)
Number of OTC	N/A	N/A	TBD	N/A	N/A
Employees					
Rate	\$631.56 per	\$501.76 per	TBD	\$615.77 per	\$633.57 per
	day	day		day	day
Basis for Rates	FDC	FDC	TBD	FDC	FDC
Frequency of	Occasionally	Occasionally	TBD	Occasionally	Occasionally
Transaction					

\*\*\* TBD means to be developed and indicates that the parties have yet to agree upon compensation in relevant service areas of the affected parties. Services will not be provided in such service areas until such agreements are reached in writings signed by the parties.

	VNY	VNE	VDE	VNJ	VPA
Service/ Employee Title	OTC Vendor material, supplies, catering, and distribution expenses	OTC Vendor material, supplies, catering, and distribution expenses	TBD	OTC Vendor material, supplies, catering, and distribution expenses	OTC Vendor material, supplies, catering, and distribution expenses
Number of OTC Employees	N/A	N/A	TBD	N/A	N/A
Rate	Actual OTC Vendor cost incurred	Actual OTC Vendor cost incurred	TBD	Actual OTC Vendor cost incurred	Actual OTC Vendor cost incurred
Basis for Rates	Actual OTC Vendor cost incurred	Actual OTC Vendor cost incurred	TBD	Actual OTC Vendor cost incurred	Actual OTC Vendor cost incurred
Frequency of Transaction	Occasionally	Occasionally	TBD	Occasionally	Occasionally

c. <u>Incentive Time Away From Office.</u> VZ LD Companies will pay compensation to VZ Telcos to cover VZ Telcos' employee time away from the office in connection with incentive programs approved by the parties.

	VNY	VNE	VDE	VNJ	VPA
Service/	Consumer	Consumer	TBD	Consumer	Consumer
Employee Title	Sales and	Sales and		Sales and	Sales and
	Service	Service		Service	Service
	Assistant	Assistant		Assistant	Assistant
	Manager	Manager		Manager	Manager
	(CL04)	(CL04)		(CL04)	(CL04)
Number of	0-1500	0-1500	TBD	0-1500	0-1500
OTC					
Employees					
Rate	\$78.95 per	\$62.72 per	TBD	\$76.97 per	\$79.19 per
	hour per	hour per		hour per	hour per
	employee	employee		employee	employee
Basis for Rates	FDC	FDC	TBD	FDC	FDC
Frequency of Transaction	Occasionally	Occasionally	TBD	Occasionally	Occasionally

	VNY	VNE	VDE	VNJ	VPA
Service/Employee	Consumer	Consumer	TBD	Consumer	Consumer
Title	Sales and	Sales and		Sales and	Sales and
	Service	Service		Service	Service
	Manager	Manager		Manager	Manager
	(CL03)	(CL03)		(CL03)	(CL03)
Number of OTC	0-1000	0-1000	TBD	0-1000	0-1000
Employees					
Rate	\$109.80 per	\$78.45 per	TBD	\$96.27 per	\$99.05 per
	hour per	hour per		hour per	hour per
	employee	employee		employee	employee
Basis for Rates	FDC	FDC	TBD	FDC	FDC
Frequency of Transaction	Occasionally	Occasionally	TBD	Occasionally	Occasionally
Transaction					

d. <u>Tax Gross Up.</u> VZ LD Companies compensate VZ Telcos to offset tax consequences for the provision of paid sporting event tickets, consumer electronic equipment, and other incentives provided by VZ Telcos to its employees in connection with incentive programs approved by the parties ("tax gross up"). VZ Telcos will determine the tax gross up based on the fair market value of the incentive provided to VZ Telcos' employees and the tax rates applicable under law.

# • Bill Media

1. <u>Bill Insert</u>: VZ Telcos shall include inserts in local telephone company bills that promote the sale of VZ LD Companies' consumer long distance services.

	VNY	VNE	VDE	VNJ	VPA
Number of OTC	N/A	N/A	N/A	N/A	N/A
Employees					
Rate	\$21.84 per	\$20.50 per	\$22.93 per	\$22.13 per	\$22.93 per
	1000	1000	1000	1000	1000
Rate	\$10.92 per	\$10.25 per	\$11.47 per	\$11.07 per	\$11.47 per
	1000 for	1000 for 50%	1000 for 50%	1000 for 50%	1000 for 50%
	50% of	of available	of available	of available	of available
	available	space	space	space	space
	space				
Rate	\$7.20 per	\$6.77 per	\$7.57 per	\$7.30 per	\$7.57 per
	1000 for	1000 for 33%	1000 for 33%	1000 for 33%	1000 for 33%
	33% of	of available	of available	of available	of available
	available	space	space	space	space
	space				
Basis for Rates	FDC	FDC	FDC	FDC	FDC
Frequency of	Occasionally	Occasionally	Occasionally	Occasionally	Occasionally
Transaction					

2. <u>Newsletter Bill Insert</u>: VZ Telcos shall include in bills a newsletter containing information promoting VZ LD Companies' consumer long distance services.

	VNY	VNE	VDE	VNJ	VPA
Number of OTC	N/A	N/A	N/A	N/A	N/A
Employees					
Rate	\$50.38 per	\$48.05 per	\$50.48 per	\$49.68 per	\$50.48 per
	1000	1000	1000	1000	1000
Rate	\$25.19 per	\$24.03 per	\$25.24 per	\$24.84 per	\$25.24 per
	1000 for 50%				
	of available				
	space	space	space	space	space
Rate	\$12.60 per	\$12.01 per	\$12.62 per	\$12.42 per	\$12.62 per
	1000 for 25%				
	of available				
	space	space	space	space	space
Basis for Rates	FDC	FDC	FDC	FDC	FDC
Frequency of	Occasionally	Occasionally	Occasionally	Occasionally	Occasionally
Transaction					

3. <u>Bill Message</u>, FYI, and Bill Imprint: VZ Telcos shall print a message on the local portion of the customer's bill promoting VZ LD Companies' consumer long distance services. Line limitations are as follows: Bill Message and Bill Imprint (8 lines or less); FYI (40 lines or less).

	VNY	VNE	VDE	VNJ	VPA
Number of OTC	N/A	N/A	N/A	N/A	N/A
Employees					
Rate	\$62.15 per	\$55.80 per	\$50.00 per	\$50.00 per	\$50.00 per
	1000	1000	1000	1000	1000
Rate	\$31.08 per	\$27.90 per	\$25.00 per	\$25.00 per	\$25.00 per
	1000 for 50%				
	of available				
	space	space	space	space	space
Rate	\$20.51 per	\$18.41 per	\$16.50 per	\$16.50 per	\$16.50 per
	1000 for 33%				
	of available				
	space	space	space	space	space
Basis for Rates	FDC	FDC	FDC	FDC	FDC
Frequency of	Occasionally	Occasionally	Occasionally	Occasionally	Occasionally
Transaction					

4. <u>Bill Teaser:</u> VZ Telcos shall rubber stamp a message that promotes the sale of VZ LD Companies' consumer long distance services.

	VNY	VNE	VDE	VNJ	VPA
Number of OTC	N/A	N/A	N/A	N/A	N/A
Employees					
Rate	\$21.15 per	\$20.43 per	\$21.95 per	\$21.95 per	\$21.95 per
	1000	1000	1000	1000	1000
Rate	\$10.58 per	\$10.22 per	\$10.98 per	\$10.98 per	\$10.98 per
	1000 for 50%				
	of available				
	space	space	space	space	space
Rate	\$6.98 per	\$6.74 per	\$7.24 per	\$7.24 per	\$7.24 per
	1000 for 33%				
	of available				
	space	space	space	space	space
Basis for Rates	FDC	FDC	FDC	FDC	FDC
Frequency of	Occasionally	Occasionally	Occasionally	Occasionally	Occasionally
Transaction					

# • On-line Ordering

On-line sales of VZ LD Companies' products and services: VZ Telcos will sell VZ LD
Companies' long distance products and services on-line and facilitate on-line order input by the
customer.

	VNY	VNE	VDE	VNJ	VPA
Number of	N/A	N/A	N/A	N/A	N/A
OTC					
Employees					
Rate	\$3.06	\$2.99	\$2.99	\$2.99	\$2.99
	per	per	per	per	per
	order	order	order	order	order
Basis for	FDC	FDC	FDC	FDC	FDC
Rates					
Frequency	Daily	Daily	Daily	Daily	Daily
of					
Transaction					

Verizon Washington, DC Inc. (VDC), Verizon Maryland Inc. (VMD), Verizon Virginia Inc. (VVA), and Verizon West Virginia Inc. (VWV)

# **Marketing Campaign Services**

No rates have been developed for these services.

#### **Marketing and Order Processing Services**

No rates have been developed for these services.

#### **Compensation for Sales of Consumer LD by Agents**

No rates have been developed for these services.

#### **Incentives**

No rates have been developed for these services.

#### **Bill Media**

No rates have been developed for these services.

#### **On-line Ordering**

No rates have been developed for these services.





<u>About Verizon Long Distance</u> \ <u>Regulatory Information & Postings</u> Affiliated Agreements

Verizon Long Distance

#### **Agreement Details:**

**Title:** Amendment No. 34 to Marketing and Sales Agreement (All Jurisdictions)

Effective Date: 07/25/01

**Provided by:** Verizon Delaware Inc. (VDE), Verizon Washington, DC Inc. (VDC), Verizon Maryland Inc. (VMD), Verizon New Jersey Inc. (VNJ), Verizon Pennsylvania Inc. (VPA), Verizon Virginia Inc. (VVA), Verizon West Virginia Inc. (VWV), Verizon New York Inc. (VNY), and Verizon New England Inc. (VNE)

**Provided to:** Bell Atlantic Communications, Inc. d/b/a Verizon Long Distance (VLD)

#### **Details:**

None

#### **Terms and Conditions:**

Under this Amendment No. 34, Appendix B, Compensation – Consumer, is deleted and replaced by amended and restated Appendix B, Compensation – Consumer – Sales Services.

#### **Renewal Clause:**

Yes

#### **Special Equipment:**

None

#### Rates/Transaction Frequency/OTC\* Resources:

# \*Operating Telephone Company

See attached <u>Exhibit</u> for details of services, rates and frequency. This document is in PDF format (74 KB). Click <u>here</u> for more information on PDF format.

For access to Amendments 1-26 and to the Original Contract, click on Amendment 26 below:

Amendment 26 - VNY **Amendment 26 - VNE Amendment 26 - VDC Amendment 26 - VPA Amendment 26 - VNJ Amendment 26 - VMD** Amendment 26 - VDE **Amendment 26 - VVA** Amendment 26 - VWV **Amendment 27 - All Jurisdictions Amendment 28 - All Jurisdictions Amendment 29 - All Jurisdictions Amendment 30 – All Jurisdictions Amendment 31 – All Jurisdictions Amendment 32 – All Jurisdictions Amendment 33 – All Jurisdictions** Amendment 34 – All Jurisdictions

**Contract period:** 12/22/99 to 12/31/01

A copy of the written agreement is available for public inspection Monday through Friday (except for holidays) between the hours of 9 a.m. and 4 p.m., by appointment only at:

Please <u>click here</u> for Contacts and Locations for Public Inspection Offices.

[Return to Current Location in Affiliated Agreements]

Long Distance service provided by Verizon Long Distance.

#### APPENDIX B, COMPENSATION – CONSUMER – SALES SERVICES

Verizon New York, Inc. (VNY), Verizon New England Inc. (VNE), Verizon Delaware Inc. (VDE), Verizon Maryland Inc. (VMD), Verizon New Jersey Inc. (VNJ), Verizon Pennsylvania Inc. (VPA), Verizon Virginia Inc. (VVA), Verizon Washington, DC Inc. (VDC), and Verizon West Virginia Inc. (VWV) (together or separately referred to as VZ Telcos).

In consideration of VZ Telcos' provision of services to VZ LD Companies in accordance with the Agreement, VZ LD Companies agree to pay the following compensation to VZ Telcos in accordance with the Agreement:

1. Sales, Ordering and Customer Inquiry Service: including sales negotiation, service orders, verification of product availability, sales order status inquiry, error correction for orders initiated by VZ Telcos, operational performance reports, sales retention attempts, and sales quality control observations in accordance with the Agreement.

VZ Telcos	Service/ Employee Title	Number of OTC <sup>1</sup> Employees	Rate	Basis for Rate	Frequency of Transaction
VNY	Consumer Service Center Representatives	0-3,600	\$ 7.71 per contact	FDC <sup>2</sup>	Daily
VNE	Consumer Service Center Representatives	0-1,600	\$ 5.51 per contact	FDC	Daily
VDC	$TBD^3$	TBD	TBD	TBD	TBD
VDE	TBD	TBD	TBD	TBD	TBD
VMD	TBD	TBD	TBD	TBD	TBD
VNJ	Consumer Service Center Representatives	0-2,000	\$6.45 per contact	FDC	Daily
VPA	Consumer Service Center Representatives	0-2,000	\$6.14 per contact	FDC	Daily
VVA	TBD	TBD	TBD	TBD	TBD
VWV	TBD	TBD	TBD	TBD	TBD

VZ Telcos	Service/ Employee Title	Number of OTC Employees	Rate	Basis for Rate	Frequency of Transaction
VNY	Consumer Service Center Sales Support and Order Correction Clerks	0-300	\$ 7.71 per contact	FDC	Daily
VNE	Consumer Service Center Sales Support and Order Correction Clerks	0-300	\$ 5.51 per contact	FDC	Daily
VDC	TBD	TBD	TBD	TBD	TBD
VDE	TBD	TBD	TBD	TBD	TBD
VMD	TBD	TBD	TBD	TBD	TBD
VNJ	Consumer Service Center Sales Support and Order Correction Clerks	0-165	\$ 6.45 per contact	FDC	Daily
VPA	Consumer Service Center Sales Support and Order Correction Clerks	0-200	\$ 6.14 per contact	FDC	Daily
VVA	TBD	TBD	TBD	TBD	TBD
VWV	TBD	TBD	TBD	TBD	TBD

<sup>&</sup>lt;sup>1</sup> OTC means Operating Telephone Company

<sup>&</sup>lt;sup>2</sup> FDC means fully distributed cost

<sup>&</sup>lt;sup>3</sup> For purposes of this appendix, the term "TBD" or "To Be Developed" when referring to compensation terms means that the parties may agree upon compensation terms for a specific jurisdiction after execution of this Agreement. If such agreements are reached, the parties will memorialize such agreements by written amendments that are signed by the parties. VZ Telcos will provide services in any such jurisdiction only after such written amendments are signed by the parties.

2. General Inquiry and Post Sales Support Service: including post sales product support and customer account maintenance, sales complaints and escalations, referrals of misdirected calls and error processing support in accordance with the Agreement.

VZ Telcos	Service/ Employee Title	Number of OTC Employees	Rate	Basis for Rate	Frequency of Transaction
VNY	Consumer Service Center Representatives	0-3,600	\$12.98 per contact	PMR <sup>4</sup>	Daily
VNE	Consumer Service Center Representatives	0-1,600	\$ 8.03 per contact	PMR	Daily
VDC	TBD	TBD	TBD	TBD	TBD
VDE	TBD	TBD	TBD	TBD	TBD
VMD	TBD	TBD	TBD	TBD	TBD
VNJ	Consumer Service Center Representatives	0-2,000	\$ 6.94 per contact	PMR	Daily
VPA	Consumer Service Center Representatives	0-2,000	\$ 6.22 per contact	PMR	Daily
VVA	TBD	TBD	TBD	TBD	TBD
VWV	TBD	TBD	TBD	TBD	TBD

VZ Telcos	Service/ Employee Title	Number of OTC Employees	Rate	Basis for Rate	Frequency of Transaction
VNY	Consumer Service Center Sales Support and Order Correction Clerks	0-300	\$12.98 per contact	PMR	Daily
VNE	Consumer Service Center Sales Support and Order Correction Clerks	0-300	\$ 8.03 per contact	PMR	Daily
VDC	TBD	TBD	TBD	TBD	TBD
VDE	TBD	TBD	TBD	TBD	TBD
VMD	TBD	TBD	TBD	TBD	TBD
VNJ	Consumer Service Center Sales Support and Order Correction Clerks	0-165	\$ 6.94 per contact	PMR	Daily
VPA	Consumer Service Center Sales Support and Order Correction Clerks	0-200	\$ 6.22 per contact	PMR	Daily
VVA	TBD	TBD	TBD	TBD	TBD
VWV	TBD	TBD	TBD	TBD	TBD

#### 3. Other Services and Functions:

3A. Customer Correspondence: VZ Telcos will process and respond to VZ LD Companies' customer correspondence in accordance with the Agreement.

VZ Telcos	Service/ Employee Title	Number of OTC Employees	Rate	Basis for Rate	Frequency of Transaction
VNY	Consumer Service Center Sales Support and Order Correction Clerks	0-300	\$ 29.20 per correspondence	PMR	Daily
VNE	Consumer Service Center Sales Support and Order Correction Clerks	0-200	\$ 20.50 per correspondence	PMR	Daily
VDC	TBD	TBD	TBD	TBD	TBD
VDE	TBD	TBD	TBD	TBD	TBD
VMD	TBD	TBD	TBD	TBD	TBD
VNJ	Consumer Service Center Sales Support and Order Correction Clerks	0-165	\$ 17.36 per correspondence	PMR	Daily
VPA	Consumer Service Center Sales Support and Order Correction Clerks	0-200	\$ 17.02 per correspondence	PMR	Daily
VVA	TBD	TBD	TBD	TBD	TBD
VWV	TBD	TBD	TBD	TBD	TBD

<sup>4</sup> PMR means prevailing market rate

**3B. Methods and Procedures and Associated Training Development**: VZ Telcos will develop methods and procedures as described in Appendix A to the Agreement. VZ LD Companies will pay the following rates plus all production, material, supply and distribution costs, and contract labor.

VZ Telcos	Service/ Employee Title	Number of OTC Employees	Rate	Basis for Rate	Frequency of Transaction
VNY	Consumer Sales & Service Specialist	Not Applicable	\$113.63 per hour per employee	PMR	Occasionally
VNE	Consumer Sales & Service Specialist	Not Applicable	\$113.63 per hour per employee	PMR	Occasionally
VDC	TBD	TBD	TBD	TBD	TBD
VDE	TBD	TBD	TBD	TBD	TBD
VMD	TBD	TBD	TBD	TBD	TBD
VNJ	Consumer Sales & Service Specialist	Not Applicable	\$113.63 per hour per employee	PMR	Occasionally
VPA	Consumer Sales & Service Specialist	Not Applicable	\$113.63 per hour per employee	PMR	Occasionally
VVA	TBD	TBD	TBD	TBD	TBD
VWV	TBD	TBD	TBD	TBD	TBD

VZ Telcos	Service/ Employee Title	Number of OTC Employees	Rate	Basis for Rate	Frequency of Transaction
VNY	OTC Vendor production, material, supplies, and distribution expenses	Not Applicable	Actual OTC vendor cost incurred	Actual OTC vendor cost incurred	Occasionally
VNE	OTC Vendor production, material, supplies, and distribution expenses	Not Applicable	Actual OTC vendor cost incurred	Actual OTC vendor cost incurred	Occasionally
VDC	TBD	TBD	TBD	TBD	TBD
VDE	TBD	TBD	TBD	TBD	TBD
VMD	TBD	TBD	TBD	TBD	TBD
VNJ	OTC Vendor production, material, supplies, and distribution expenses	Not Applicable	Actual OTC vendor cost incurred	Actual OTC vendor cost incurred	Occasionally
VPA	OTC Vendor production, material, supplies, and distribution expenses	Not Applicable	Actual OTC vendor cost incurred	Actual OTC vendor cost incurred	Occasionally
VVA	TBD	TBD	TBD	TBD	TBD
VWV	TBD	TBD	TBD	TBD	TBD

**3C. Initial Training of VZ Telcos Incumbent Personnel**: Initial training on VZ LD Companies' products and services and all other necessary instruction to sell to and service VZ LD Companies' customers in accordance with the Agreement.

VZ Telcos	Service/ Employee Title	Number of OTC Employees	Rate	Basis for Rate	Frequency of Transaction
VNY	N/A <sup>5</sup>	N/A	N/A	N/A	N/A
VNE	Consumer Service Center Representatives	0-1,600	\$ 519.63 per student per day	PMR	Occasionally
VDC	TBD	TBD	TBD	TBD	TBD
VDE	TBD	TBD	TBD	TBD	TBD
VMD	TBD	TBD	TBD	TBD	TBD
VNJ	Consumer Service Center Representatives	0-2,000	\$587.00 per student per day	PMR	Occasionally
VPA	Consumer Service Center Representatives	0-2,000	\$525.49 per student per day	PMR	Occasionally
VVA	TBD	TBD	TBD	TBD	TBD
VWV	TBD	TBD	TBD	TBD	TBD

VZ Telcos	Service/ Employee Title	Number of OTC Employees	Rate	Basis for Rate	Frequency of Transaction
VNY	N/A	N/A	N/A	N/A	N/A
VNE	Consumer Service Center Sales Support and Order Correction Clerks	0-200	\$ 553.90 per student per day	PMR	Occasionally
VDC	TBD	TBD	TBD	TBD	TBD
VDE	TBD	TBD	TBD	TBD	TBD
VMD	TBD	TBD	TBD	TBD	TBD
VNJ	Consumer Service Center Sales Support and Order Correction Clerks	0-165	\$ 551.30 per student per day	PMR	Occasionally
VPA	Consumer Service Center Sales Support and Order Correction Clerks	0-200	\$ 547.16 per student per day	PMR	Occasionally
VVA	TBD	TBD	TBD	TBD	TBD
VWV	TBD	TBD	TBD	TBD	TBD

VZ Telcos	Service/ Employee Title	Number of OTC Employees	Rate	Basis for Rate	Frequency of Transaction
VNY	N/A	N/A	N/A	N/A	N/A
VNE	Consumer Service Center Sales Assistant Managers	0-150	\$676.17 per student per day	PMR	Occasionally
VDC	TBD	TBD	TBD	TBD	TBD
VDE	TBD	TBD	TBD	TBD	TBD
VMD	TBD	TBD	TBD	TBD	TBD
VNJ	Consumer Service Center Sales Assistant Managers	0-75	\$782.49 per student per day	PMR	Occasionally
VPA	Consumer Service Center Sales Assistant Managers	0-150	\$792.68 per student per day	PMR	Occasionally
VVA	TBD	TBD	TBD	TBD	TBD
VWV	TBD	TBD	TBD	TBD	TBD

<sup>&</sup>lt;sup>5</sup> N/A means not applicable to this VZ Telco

VZ Telcos	Service/ Employee Title	Number of OTC Employees	Rate	Basis for Rate	Frequency of Transaction
VNY	N/A	N/A	N/A	N/A	N/A
VNE	Consumer Service Center Sales Managers	0-20	\$811.15 per student per day	PMR	Occasionally
VDC	TBD	TBD	TBD	TBD	TBD
VDE	TBD	TBD	TBD	TBD	TBD
VMD	TBD	TBD	TBD	TBD	TBD
VNJ	Consumer Service Center Sales Managers	0-20	\$ 936.89 per student per day	PMR	Occasionally
VPA	Consumer Service Center Sales Managers	0-20	\$ 951.53 per student per day	PMR	Occasionally
VVA	TBD	TBD	TBD	TBD	TBD
VWV	TBD	TBD	TBD	TBD	TBD

VZ Telcos	Service/ Employee Title	Number of OTC Employees	Rate	Basis for Rate	Frequency of Transaction
VNY	N/A	N/A	N/A	N/A	N/A
VNE	Consumer Service Center TIPS Observers	0-20	\$676.17 per student per day	PMR	Occasionally
VDC	TBD	TBD	TBD	TBD	TBD
VDE	TBD	TBD	TBD	TBD	TBD
VMD	TBD	TBD	TBD	TBD	TBD
VNJ	Consumer Service Center TIPS Observers	0-20	\$ 782.49 per student per day	PMR	Occasionally
VPA	Consumer Service Center TIPS Observers	0-20	\$792.68 per student per day	PMR	Occasionally
VVA	TBD	TBD	TBD	TBD	TBD
VWV	TBD	TBD	TBD	TBD	TBD

**3D. Initial Training of New VZ Telcos Personnel**: Initial training on standard VZ Telcos' initial training curriculum, in addition to VZ LD Companies' products and services and all other necessary instruction to sell to and service VZ LD Companies' customers in accordance with the Agreement.

VZ Telcos	Service/ Employee Title	Number of OTC Employees	Rate	Basis for Rate	Frequency of Transaction
VNY	N/A	N/A	N/A	N/A	N/A
VNE	Consumer Service Center Representatives	0-200	\$34,197.13 per student	PMR	Occasionally
VDC	TBD	TBD	TBD	TBD	TBD
VDE	TBD	TBD	TBD	TBD	TBD
VMD	TBD	TBD	TBD	TBD	TBD
VNJ	Consumer Service Center Representatives	0-160	\$ 41,829.00 per student	PMR	Occasionally
VPA	Consumer Service Center Representatives	0-175	\$37,182.34 per student	PMR	Occasionally
VVA	TBD	TBD	TBD	TBD	TBD
VWV	TBD	TBD	TBD	TBD	TBD

VZ Telcos	Service/ Employee Title	Number of OTC Employees	Rate	Basis for Rate	Frequency of Transaction
VNY	N/A	N/A	N/A	N/A	N/A
VNE	Consumer Service Center Sales Support and Order Correction Clerks	0-20	\$25,209.90 per student	PMR	Occasionally
VDC	TBD	TBD	TBD	TBD	TBD
VDE	TBD	TBD	TBD	TBD	TBD
VMD	TBD	TBD	TBD	TBD	TBD
VNJ	Consumer Service Center Sales Support and Order Correction Clerks	0-20	\$25,103.30 per student	PMR	Occasionally
VPA	Consumer Service Center Sales Support and Order Correction Clerks	0-30	\$24,933.56 per student	PMR	Occasionally
VVA	TBD	TBD	TBD	TBD	TBD
VWV	TBD	TBD	TBD	TBD	TBD

# **3E. Ongoing Training of VZ Telcos Personnel**: Ongoing training on VZ LD Companies' products and services in accordance with the Agreement.

VZ Telcos	Service/ Employee Title	Number of OTC Employees	Rate	Basis for Rate	Frequency of Transaction
VNY	Consumer Service Center Representatives	0-3,600	\$70.06 per hour per employee (pro-rated in 15 minute increments after 1 hour)	PMR	Occasionally
VNE	Consumer Service Center Representatives	0-1,600	\$ 49.95 per hour per employee (pro-rated in 15 minute increments after 1 hour)	PMR	Occasionally
VDC	TBD	TBD	TBD	TBD	TBD
VDE	TBD	TBD	TBD	TBD	TBD
VMD	TBD	TBD	TBD	TBD	TBD
VNJ	Consumer Service Center Representatives	0-2000	\$60.04 per hour per employee (pro-rated in 15 minute increments after 1 hour)	PMR	Occasionally
VPA	Consumer Service Center Representatives	0-2000	\$48.85 per hour per employee (pro-rated in 15 minute increments after 1 hour)	PMR	Occasionally
VVA	TBD	TBD	TBD	TBD	TBD
VWV	TBD	TBD	TBD	TBD	TBD

VZ Telcos	Service/ Employee Title	Number of OTC Employees	Rate	Basis for Rate	Frequency of Transaction
VNY	Consumer Service Center Sales Support and Order Correction Clerks	0-300	\$77.76 per hour per employee (pro-rated in 15 minute increments after 1 hour)	PMR	Occasionally
VNE	Consumer Service Center Sales Support and Order Correction Clerks	0-150	\$ 54.52 per hour per employee (pro-rated in 15 minute increments after 1 hour)	PMR	Occasionally
VDC	TBD	TBD	TBD	TBD	TBD
VDE	TBD	TBD	TBD	TBD	TBD
VMD	TBD	TBD	TBD	TBD	TBD
VNJ	Consumer Service Center Sales Support and Order Correction Clerks	0-165	\$54.94 per hour per employee (pro-rated in 15 minute increments after 1 hour)	PMR	Occasionally
VPA	Consumer Service Center Sales Support and Order Correction Clerks	0-200	\$51.74 per hour per employee (pro-rated in 15 minute increments after 1 hour)	PMR	Occasionally
VVA	TBD	TBD	TBD	TBD	TBD
VWV	TBD	TBD	TBD	TBD	TBD

VZ Telcos	Service/ Employee Title	Number of OTC Employees	Rate	Basis for Rate	Frequency of Transaction
VNY	Consumer Service Center Assistant Manager	0-300	\$78.24 per hour per employee (pro-rated in 15 minute increments after 1 hour)	PMR	Occasionally
VNE	Consumer Service Center Assistant Manager	0-90	\$66.40 per hour per employee (pro-rated in 15 minute increments after 1 hour)	PMR	Occasionally
VDC	TBD	TBD	TBD	TBD	TBD
VDE	TBD	TBD	TBD	TBD	TBD
VMD	TBD	TBD	TBD	TBD	TBD
VNJ	Consumer Service Center Assistant Manager	0-75	\$ 76.97 per hour per employee (pro-rated in 15 minute increments after 1 hour)	PMR	Occasionally
VPA	Consumer Service Center Assistant Manager	0-150	\$ 79.20 per hour per employee (pro-rated in 15 minute increments after 1 hour)	PMR	Occasionally
VVA	TBD	TBD	TBD	TBD	TBD
VWV	TBD	TBD	TBD	TBD	TBD

**3F. VZ LD Companies-Channel Service Order Error Correction**: VZ Telcos will provide error processing support or direct error to location/interface for orders that are not initiated by VZ Telcos in accordance with the Agreement.

VZ Telcos	Service/ Employee Title	Number of OTC Employees	Rate	Basis for Rate	Frequency of Transaction
VNY	N/A	N/A	N/A	N/A	N/A
VNE	Consumer Service Center Sales Support and Order Correction Clerks	0-200	\$14.38 per transaction	PMR	Daily
VDC	TBD	TBD	TBD	TBD	TBD
VDE	TBD	TBD	TBD	TBD	TBD
VMD	TBD	TBD	TBD	TBD	TBD
VNJ	Consumer Service Center Sales Support and Order Correction Clerks	0-165	\$ 10.91 per transaction	PMR	Daily
VPA	Consumer Service Center Sales Support and Order Correction Clerks	0-200	\$ 10.61 per transaction	PMR	Daily
VVA	TBD	TBD	TBD	TBD	TBD
VWV	TBD	TBD	TBD	TBD	TBD

**3G.** Confirmation and Investigation of Carrier Change Records: VZ Telcos will contact certain VZ LD Companies' customers (as specified by VZ LD Companies), to investigate, confirm and/or correct records relating to the selection of VZ LD Companies as the customer's preferred carrier. VZ Telcos shall perform this service only in connection with an open governmental proceeding.

VZ Telcos	Service/ Employee Title	Number of OTC Employees	Rate	Basis for Rate	Frequency of Transaction
VNY	Customer Verification Contact	Not Applicable	\$23.75 per hour	PMR	Daily
VNE	N/A	N/A	N/A	N/A	N/A
VDC	TBD	TBD	TBD	TBD	TBD
VDE	TBD	TBD	TBD	TBD	TBD
VMD	TBD	TBD	TBD	TBD	TBD
VNJ	N/A	N/A	N/A	N/A	N/A
VPA	N/A	N/A	N/A	N/A	N/A
VVA	TBD	TBD	TBD	TBD	TBD
VWV	TBD	TBD	TBD	TBD	TBD

**3H. Service Orders Processing**: VZ Telcos will issue service orders for changes in primary interexchange carriers ("PIC changes") on VZ LD Companies' customer accounts in connection with the carrier change verification services described above.

VZ Telcos	Service/ Employee Title	Number of OTC Employees	Rate	Basis for Rate	Frequency of Transaction
VNY	Consumer Service Center Representatives	0-100	FCC No. 11, secs. 13.3.3(B)(4)(a) and 31.13.4(A)(1)	Tariff	Daily
VNE	Consumer Service Center Representatives	0-100	FCC No. 11, secs. 13.3.3(B)(4)(a) and 31.13.4(A)(1)	Tariff	Daily
VDC	TBD	TBD	TBD	TBD	TBD
VDE	TBD	TBD	TBD	TBD	TBD
VMD	TBD	TBD	TBD	TBD	TBD
VNJ	N/A	N/A	N/A	N/A	N/A
VPA	N/A	N/A	N/A	N/A	N/A
VVA	TBD	TBD	TBD	TBD	TBD
VWV	TBD	TBD	TBD	TBD	TBD

VZ Telcos	Service/ Employee Title	Number of OTC Employees	Rate	Basis for Rate	Frequency of Transaction
VNY	Consumer Service Center Sales Support and Order Correction Clerks	0-150	FCC No. 11, secs. 13.3.3(B)(4)(a) and 31.13.4(A)(1)	Tariff	Daily
VNE	Consumer Service Center Sales Support and Order Correction Clerks	0-150	FCC No. 11, secs. 13.3.3(B)(4)(a) and 31.13.4(A)(1)	Tariff	Daily
VDC	TBD	TBD	TBD	TBD	TBD
VDE	TBD	TBD	TBD	TBD	TBD
VMD	TBD	TBD	TBD	TBD	TBD
VNJ	N/A	N/A	N/A	N/A	N/A
VPA	N/A	N/A	N/A	N/A	N/A
VVA	TBD	TBD	TBD	TBD	TBD
VWV	TBD	TBD	TBD	TBD	TBD

**3I. Project Management**: VZ Telcos will develop and manage the process for completing all work associated with the activities described in Amendment 16 to the Agreement.

VZ Telcos	Service/ Employee Title	Number of OTC Employees	Rate	Basis for Rate	Frequency of Transaction
VNY	N/A	N/A	N/A	N/A	N/A
VNE	Consumer Sales & Service Senior Specialist	Not Applicable	\$1,083.45 per day	PMR	Daily
VDC	TBD	TBD	TBD	TBD	TBD
VDE	TBD	TBD	TBD	TBD	TBD
VMD	TBD	TBD	TBD	TBD	TBD
VNJ	N/A	N/A	N/A	N/A	N/A
VPA	N/A	N/A	N/A	N/A	N/A
VVA	TBD	TBD	TBD	TBD	TBD
VWV	TBD	TBD	TBD	TBD	TBD

**3J. Processing of Bill Archive and Retrieval System (BARS) Adjustments**: VZ Telcos will issue adjustments to VZ LD Companies' customers for VZ LD Companies' charges in connection with the carrier change verification services described in paragraph 3G above.

VZ Telcos	Service/ Employee Title	Number of OTC Employees	Rate	Basis for Rate	Frequency of Transaction
VNY	Consumer Service Center Representatives	0-3,600	\$ 33.01 per account adjusted	PMR	Daily
VNE	Consumer Service Center Representatives	0-100	\$ 31.50 per account adjusted	PMR	Daily
VDC	TBD	TBD	TBD	TBD	TBD
VDE	TBD	TBD	TBD	TBD	TBD
VMD	TBD	TBD	TBD	TBD	TBD
VNJ	N/A	N/A	N/A	N/A	N/A
VPA	N/A	N/A	N/A	N/A	N/A
VVA	TBD	TBD	TBD	TBD	TBD
VWV	TBD	TBD	TBD	TBD	TBD

**3K.** Processing of Recourse Adjustments: VZ Telcos will issue recourse adjustments for charges on VZ LD Companies' customers accounts in connection with the carrier change verification services described in paragraph 3G above.

VZ Telcos	Service/ Employee Title	Number of OTC Employees	Rate	Basis for Rate	Frequency of Transaction
VNY	Consumer Service Center Representatives	0-3,600	\$ 5.89 per account adjusted	PMR	Daily
VNE	Consumer Service Center Representatives	0-100	\$ 5.62 per account adjusted	PMR	Daily
VDC	TBD	TBD	TBD	TBD	TBD
VDE	TBD	TBD	TBD	TBD	TBD
VMD	TBD	TBD	TBD	TBD	TBD
VNJ	N/A	N/A	N/A	N/A	N/A
VPA	N/A	N/A	N/A	N/A	N/A
VVA	TBD	TBD	TBD	TBD	TBD
VWV	TBD	TBD	TBD	TBD	TBD

**3L. Processing of Letters of Authorization**: VZ Telcos will process Letters of Authorization from VZ LD Companies' customers confirming selection of VZ LD Companies as the customer's preferred carrier. VZ Telcos shall perform this activity for VZ LD Companies only in connection with an open governmental proceeding.

VZ Telcos	Service/ Employee Title	Number of OTC Employees	Rate	Basis for Rate	Frequency of Transaction
VNY	Customer Verification Contact	Not Applicable	\$ 11.00 per hour	PMR	Daily
VNE	N/A	N/A	N/A	N/A	N/A
VDC	TBD	TBD	TBD	TBD	TBD
VDE	TBD	TBD	TBD	TBD	TBD
VMD	TBD	TBD	TBD	TBD	TBD
VNJ	N/A	N/A	N/A	N/A	N/A
VPA	N/A	N/A	N/A	N/A	N/A
VVA	TBD	TBD	TBD	TBD	TBD
VWV	TBD	TBD	TBD	TBD	TBD

**3M.** Postal Services – P. O. Box: VZ Telcos will set up a P. O. Box for the processing of Letters of Authorization. VZ Telcos shall perform this activity for VZ LD Companies only in connection with an open governmental proceeding.

VZ Telcos	Service/ Employee Title	Number of OTC Employees	Rate	Basis for Rate	Frequency of Transaction
VNY	Customer Verification Contact	Not Applicable	Actual expenses incurred not to be less than \$65.00	Actual expenses incurred	Occasionally
VNE	N/A	N/A	N/A	N/A	N/A
VDC	TBD	TBD	TBD	TBD	TBD
VDE	TBD	TBD	TBD	TBD	TBD
VMD	TBD	TBD	TBD	TBD	TBD
VNJ	N/A	N/A	N/A	N/A	N/A
VPA	N/A	N/A	N/A	N/A	N/A
VVA	TBD	TBD	TBD	TBD	TBD
VWV	TBD	TBD	TBD	TBD	TBD

**3N. Postal Services - Permit** VZ Telcos will obtain a Business Reply permit for the processing of Letters of Authorization. VZ Telcos shall perform this activity for VZ LD Companies only in connection with an open governmental proceeding.

VZ Telcos	Service/ Employee Title	Number of OTC Employees	Rate	Basis for Rate	Frequency of Transaction
VNY	Customer Verification Contact	Not Applicable	Actual expenses incurred not to be less than \$400.00	Actual expenses incurred	Occasionally
VNE	N/A	N/A	N/A	N/A	N/A
VDC	TBD	TBD	TBD	TBD	TBD
VDE	TBD	TBD	TBD	TBD	TBD
VMD	TBD	TBD	TBD	TBD	TBD
VNJ	N/A	N/A	N/A	N/A	N/A
VPA	N/A	N/A	N/A	N/A	N/A
VVA	TBD	TBD	TBD	TBD	TBD
VWV	TBD	TBD	TBD	TBD	TBD

**30. Postal Services - Postage**: VZ Telcos will purchase postage sufficient to process Letters of Authorization. VZ Telcos shall perform this activity for VZ LD Companies only in connection with an open governmental proceeding.

VZ Telcos	Service/ Employee Title	Number of OTC Employees	Rate	Basis for Rate	Frequency of Transaction
VNY	Customer Verification Contact	Not Applicable	Actual expenses incurred	Actual expenses incurred	Daily
VNE	N/A	N/A	N/A	N/A	N/A
VDC	TBD	TBD	TBD	TBD	TBD
VDE	TBD	TBD	TBD	TBD	TBD
VMD	TBD	TBD	TBD	TBD	TBD
VNJ	N/A	N/A	N/A	N/A	N/A
VPA	N/A	N/A	N/A	N/A	N/A
VVA	TBD	TBD	TBD	TBD	TBD
VWV	TBD	TBD	TBD	TBD	TBD

**3P. Account Investigation**: VZ Telcos will research and provide information to VZ LD Companies relating to customers' accounts in support of VZ LD Companies' provision of customer service. VZ Telcos will process corrective orders upon VZ LD Companies' instruction (e.g., application of credits).

VZ Telcos	Service/ Employee Title	Number of OTC Employees	Rate	Basis for Rate	Frequency of Transaction
VNY	Consumer Service Center Representatives	0-3600	\$ 8.25 per account	PMR	Daily
VNE	N/A	N/A	N/A	N/A	N/A
VDC	TBD	TBD	TBD	TBD	TBD
VDE	TBD	TBD	TBD	TBD	TBD
VMD	TBD	TBD	TBD	TBD	TBD
VNJ	N/A	N/A	N/A	N/A	N/A
VPA	N/A	N/A	N/A	N/A	N/A
VVA	TBD	TBD	TBD	TBD	TBD
VWV	TBD	TBD	TBD	TBD	TBD

**3Q. Programming**: VZ Telcos will provide the programming necessary to support the functions described in Amendment

VZ Telcos	Service/ Employee Title	Number of OTC Employees	Rate	Basis for Rate	Frequency of Transaction
VNY	Customer Verification Vendors	Not Applicable	\$ 150.00 per hour	PMR	Daily
VNE	N/A	N/A	N/A	N/A	N/A
VDC	TBD	TBD	TBD	TBD	TBD
VDE	TBD	TBD	TBD	TBD	TBD
VMD	TBD	TBD	TBD	TBD	TBD
VNJ	N/A	N/A	N/A	N/A	N/A
VPA	N/A	N/A	N/A	N/A	N/A
VVA	TBD	TBD	TBD	TBD	TBD
VWV	TBD	TBD	TBD	TBD	TBD

16.

**3R.** Inbound and Outbound Fulfillment and Telemarketing Set Up Activities: VZ Telcos will provide fulfillment and telemarketing set up activities (e.g., creation of telephone banks, printing of letters to customers, creation of databases and processes for tracking) to support the functions described in Amendment 16.

VZ Telcos	Service/ Employee Title	Number of OTC Employees	Rate	Basis for Rate	Frequency of Transaction
VNY	Customer Verification Vendors	Not Applicable	No more than \$3,500.00 per set-up	PMR	Daily
VNE	N/A	N/A	N/A	N/A	N/A
VDC	TBD	TBD	TBD	TBD	TBD
VDE	TBD	TBD	TBD	TBD	TBD
VMD	TBD	TBD	TBD	TBD	TBD
VNJ	N/A	N/A	N/A	N/A	N/A
VPA	N/A	N/A	N/A	N/A	N/A
VVA	TBD	TBD	TBD	TBD	TBD
VWV	TBD	TBD	TBD	TBD	TBD

**3S.** Training of Vendor Employees: VZ Telcos will train Vendor personnel as needed to perform certain functions in support of the work efforts described in Amendment 16.

VZ Telcos	Service/ Employee Title	Number of OTC Employees	Rate	Basis for Rate	Frequency of Transaction
VNY	Customer Verification Vendor Employees	Not Applicable	\$ 12.00 per hour	PMR	Daily
VNE	N/A	N/A	N/A	N/A	N/A
VDC	TBD	TBD	TBD	TBD	TBD
VDE	TBD	TBD	TBD	TBD	TBD
VMD	TBD	TBD	TBD	TBD	TBD
VNJ	N/A	N/A	N/A	N/A	N/A
VPA	N/A	N/A	N/A	N/A	N/A
VVA	TBD	TBD	TBD	TBD	TBD
VWV	TBD	TBD	TBD	TBD	TBD

**4.** <u>Miscellaneous Expenses</u>: VZ LD Companies will pay VZ Telcos all miscellaneous expenses incurred by VZ Telcos in the provision of services in accordance with the Agreement.

VZ Telcos	Service/ Employee Title	Number of OTC Employees	Rate	Basis for Rate	Frequency of Transaction
VNY	Employee travel expense	Not Applicable	Actual expenses incurred	Actual expenses incurred	Occasionally
VNE	Employee travel expense	Not Applicable	Actual expenses incurred	Actual expenses incurred	Occasionally
VDC	TBD	TBD	TBD	TBD	TBD
VDE	TBD	TBD	TBD	TBD	TBD
VMD	TBD	TBD	TBD	TBD	TBD
VNJ	Employee travel expense	Not Applicable	Actual expenses incurred	Actual expenses incurred	Occasionally
VPA	Employee travel expense	Not Applicable	Actual expenses incurred	Actual expenses incurred	Occasionally
VVA	TBD	TBD	TBD	TBD	TBD
VWV	TBD	TBD	TBD	TBD	TBD

VZ Telcos	Service/ Employee Title	Number of OTC Employees	Rate	Basis for Rate	Frequency of Transaction
VNY	Employee meal expense	Not Applicable	Actual expenses incurred not to exceed \$60/day /employee	Actual expenses incurred	Occasionally
VNE	Employee meal expense	Not Applicable	Actual expenses incurred not to exceed \$60/day /employee	Actual expenses incurred	Occasionally
VDC	TBD	TBD	TBD	TBD	TBD
VDE	TBD	TBD	TBD	TBD	TBD
VMD	TBD	TBD	TBD	TBD	TBD
VNJ	Employee meal expense	Not Applicable	Actual expenses incurred not to exceed \$60/day /employee	Actual expenses incurred	Occasionally
VPA	Employee meal expense	Not Applicable	Actual expenses incurred not to exceed \$60/day /employee	Actual expenses incurred	Occasionally
VVA	TBD	TBD	TBD	TBD	TBD
VWV	TBD	TBD	TBD	TBD	TBD

VZ Telcos	Service/ Employee Title	Number of OTC Employees	Rate	Basis for Rate	Frequency of Transaction
VNY	Employee hotel expense	Not Applicable	Actual expenses incurred not to exceed \$400/day /employee	Actual expenses incurred	Occasionally
VNE	Employee hotel expense	Not Applicable	Actual expenses incurred not to exceed \$400/day /employee	Actual expenses incurred	Occasionally
VDC	TBD	TBD	TBD	TBD	TBD
VDE	TBD	TBD	TBD	TBD	TBD
VMD	TBD	TBD	TBD	TBD	TBD
VNJ	Employee hotel expense	Not Applicable	Actual expenses incurred not to exceed \$300/day /employee	Actual expenses incurred	Occasionally
VPA	Employee hotel expense	Not Applicable	Actual expenses incurred not to exceed \$300/day /employee	Actual expenses incurred	Occasionally
VVA	TBD	TBD	TBD	TBD	TBD
VWV	TBD	TBD	TBD	TBD	TBD

5. Voice Recognition Unit Marketing. VZ Telcos will solicit sales of VZ LD Companies' services through a marketing message on the VZ Telcos' VRU/ACD systems.

VZ Telcos	Service/ Employee Title	Number of OTC Employees	Rate	Basis for Rate	Frequency of Transaction
VNY	VRU Statement	Not Applicable	\$ 3.77 per thousand calls	EFMV <sup>6</sup>	Daily
VNE	VRU Statement	Not Applicable	\$ 11.85 per thousand calls	EFMV	Daily
VDC	TBD	TBD	TBD	TBD	TBD
VDE	TBD	TBD	TBD	TBD	TBD
VMD	TBD	TBD	TBD	TBD	TBD
VNJ	TBD	TBD	TBD	TBD	TBD
VPA	VRU Statement	Not Applicable	\$ 8.95 per thousand calls	EFMV	Daily
VVA	TBD	TBD	TBD	TBD	TBD
VWV	TBD	TBD	TBD	TBD	TBD

6. PRE-LAUNCH REFERRALS AND RECORDKEEPING: Before an FCC order authorizing the VZ LD Companies to provide long distance services in a state goes into effect, the VZ Telcos may receive calls from potential long distance customers. In such cases, the VZ Telcos shall inform the customer of the unavailability of the services and offer to record the customer's interest in the VZ LD Companies' services.

VZ Telcos	Service/ Employee Title	Number of OTC Employees	Rate	Basis for Rate	Frequency of Transaction
VNY	N/A	N/A	N/A	N/A	N/A
VNE	Customer Service Representatives	0-1,600	\$.83/min.	FDC	Daily
VDC	TBD	TBD	TBD	TBD	TBD
VDE	TBD	TBD	TBD	TBD	TBD
VMD	TBD	TBD	TBD	TBD	TBD
VNJ	Customer Service Representatives	0-2,000	\$1.00/min.	FDC	Daily
VPA	Customer Service Representatives	0-2,000	\$.81/min.	FDC	Daily
VVA	TBD	TBD	TBD	TBD	TBD
VWV	TBD	TBD	TBD	TBD	TBD

<sup>&</sup>lt;sup>6</sup> EFMV means estimated fair market value

 $\frac{About\ Verizon\ Long\ Distance}{Affiliated\ Agreements} \setminus \underline{Regulatory\ Information\ \&\ Postings}$ 

Verizon Long Distance

Contact us

#### **Agreement Details:**

Directory

**Title:** Amendment No. 1 to Sales and Marketing Agreement, Statement of Work

**Effective Date:** 06/01/01

**Provided by:** Bell Atlantic Communications, Inc. d/b/a Verizon Long Distance (VLD)

**Provided to:** Verizon California Inc., Verizon Florida Inc., Verizon Hawaii Inc., Verizon Midwest, Verizon Mid-States, Verizon North Inc., Verizon Northwest Inc., Verizon South Inc., Verizon West Coast Inc., GTE Southwest Inc. d/b/a Verizon Southwest

#### **Details:**

None

#### **Terms and Conditions:**

This Amendment allows employees or agents of Verizon local companies and of VSSI whose responsibilities include selling or marketing VSSI products to also sell or market Verizon local products, in conjunction with the sale or marketing of VSSI inter-exchange products and services.

#### **Renewal Clause:**

Yes

#### **Special Equipment:**

None

# **Rates/Transaction Frequency/OTC\* Resources:**

\*Operating Telephone Company

Service	Number of	Rate	Pricing	Frequency of
	OTC		Criterion	Transaction(ner
Toll	N/A	\$35 per	FDC*	Daily
Optimization		INTRA		

\* FDC - Fully Distributed Cost rates are fully loaded rates, which include the costs of material and all direct and indirect miscellaneous and overhead costs

# **Original Agreement**

Amendment No. 1 to Sales and Marketing Agreement, Statement of Work

**Contract period:** 07/31/99 to 07/31/02

A copy of the written agreement is available for public inspection between the hours of 9 a.m. and 4 p.m., Monday through Friday, except for Holidays, at the following locations: Verizon North Inc. Glen Hatheway

19845 N. US HWY 31 Westfield, IN 46074 Tel. 317-896-8588

Verizon Southwest Ranae Brigham

500 John Carpenter Frwy

Irving, TX 75062 Tel. 972-717-7859

Verizon South Inc. James Crawford

4100 Roxboro Road Durham, NC 27704 Tel. 919-317-5367

Verizon Northwest

Inc.

Jan Howard 1800 41st Street Everett, WA 98201 Tel. 425-261-6003

Verizon Midwest Ruth Nelson

1000 Verizon Drive Wentzville, MO 63385 Tel. 636-332-7378

Verizon West Coast Jan Howard

Inc.

Jan Howard 1800 41st Street Everett, WA 98201 Tel. 425-261-6003

Verizon Mid-States Kim Miller

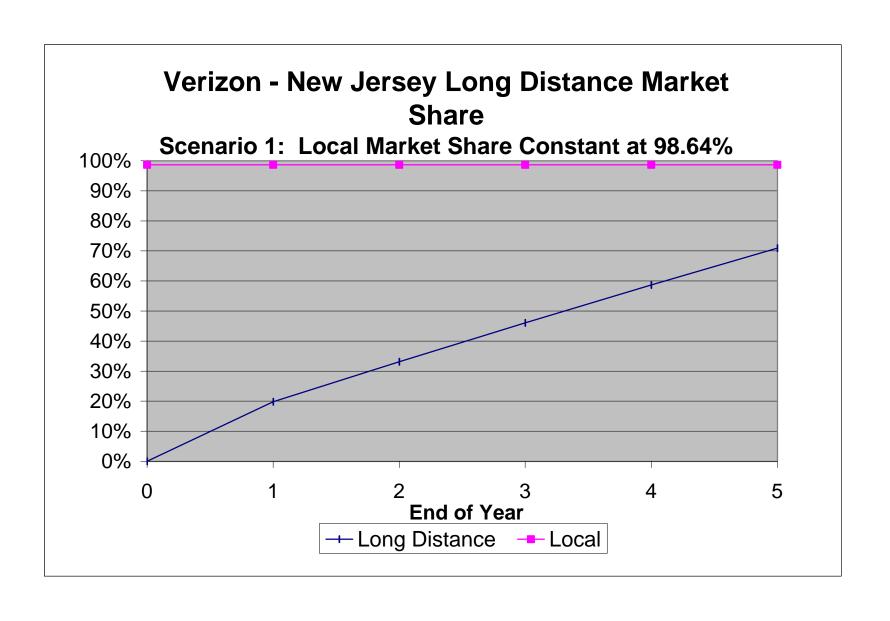
600 Hidden Ridge Irving, TX 75038 Tel. 972-718-7396

[Return to Current Location in Affiliated Agreements]

# **Attachment 4:**

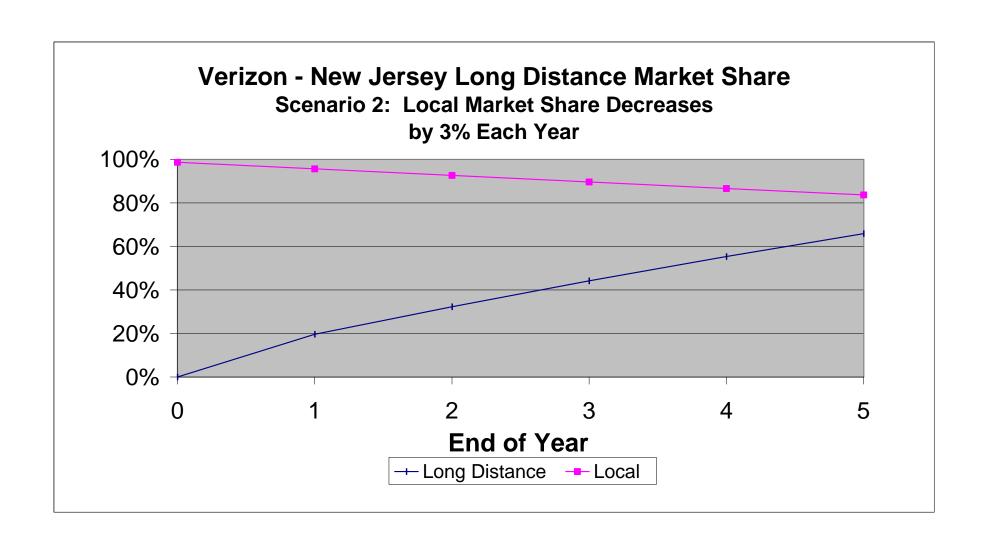
Model of the Growth in Verizon New Jersey Long Distance Market Share





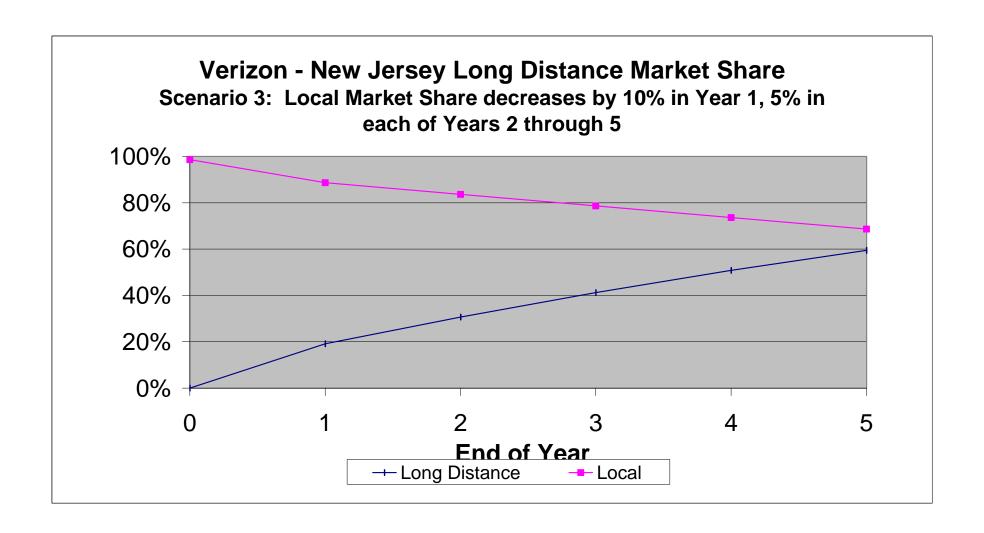
Scenario 1 Results : Local Market Share Constant at 98.64%								
	Year 1	Year 2	Year 3	Year 4	Year 5	Line		
Verizon - New Jersey local market share in Verizon - New Jersey territory, BOY	98.64%	98.64%	98.64%	98.64%	98.64%	$I = z^{(t-1)}$		
Verizon - New Jersey long distance market share in Verizon - New Jersey territory, I	0%	19.81%	33.11%	46.05%	58.67%	$m = y^{(t-1)}$		
Residential lines in Verizon - New Jersey territory (including competitive)	4,402,511	4,572,448	4,748,944	4,932,254	5,122,639	n =n <sup>(t-1)</sup> *f		
Verizon - New Jersey residential lines	4,342,831	4,510,464	4,684,568	4,865,393	5,053,197	o = I*n		
Residential households in Verizon - New Jersey territory (including competitive)	3,415,447	3,547,283	3,684,208	3,826,419	3,974,118	p = n/(1+g)		
Verizon - New Jersey residential households	3,369,147	3,499,196	3,634,265	3,774,548	3,920,246	q = o/(1+g)		
Verizon - New Jersey inward residential customer orders, midyear	572,755	594,863	617,825	641,673	666,442	$r = h^*((I+z)/2)^*p$		
Inward residential customer orders where customers accept ILEC long distance service on the initial contact.	471,681	489,888	508,797	528,437	548,834	s = i*r		
"PIC change" residential customers switching to ILEC	204,927	210,817	365,898	528,666	699,438	t = j*m*p		
Verizon - New Jersey long distance customers	676,607	700,705	874,695	1,057,103	1,248,273	u = s+t		
Verizon - New Jersey long distance customers net of current year PIC changes	676,607	497,723	522,396	548,085	574,829	$v=u-(w^{(t-1)*}j)$		
Verizon - New Jersey long distance customers (cumulative)	676,607	1,174,330	1,696,726	2,244,811	2,819,640	w=v+w <sup>(t-1)</sup>		
Verizon - New Jersey residential access lines with Verizon - New Jersey long distan	872,147	1,513,711	2,187,080	2,893,561	3,634,516	$x=w^*(1+g) + x^{(t-1)}$		
Verizon - New Jersey long distance market share in Verizon - New Jersey territory, I	19.81%	33.11%	46.05%	58.67%	70.95%	y = x/n		
Verizon - New Jersey local market share in Verizon - New Jersey territory, EOY	98.64%	98.64%	98.64%	98.64%	98.64%	z = l + e		

	Scenario 1 Inputs :	Local Market Share Constant at 98.64%	
	Data Value	Source	Line
Verizon - New Jersey residential lines, Year 1	4 342 831	Verizon - New Jersey residential access lines, (2000 ARMIS Report 43-08, Table III)	а
Competitor residential lines, Year 1		Competitor residential lines (Declaration of Dennis M. Bone, Attachment 101).	b
Total residential lines in Verizon - New Jersey territory - Year 1	4,402,511		c = a + b
Verizon - New Jersey residential market share in Verizon - New			
Jersey territory, Year 1	98.64%		d = a / c
Annual Growth in Verizon - New Jersey residential market share in			
Verizon - New Jersey territory	0.00%		е
		Average annual growth in residential access lines in NJ (1996-2000 ARMIS Report 43-08: Table	
Annual growth in residential lines in Verizon - New Jersey territory	3.86%	III)	f
Percentage of households with additional lines	28.90%	FCC, Industry Analysis Division, Trends in Telephone Service, August 2001, Table 8.4.	g
Local residential inward movement		U.S Census Bureau, American Housing Survey for the United States in 1999, Table 2.9.	h
Percentage of inward residential customer orders where customers			
accept ILEC long distance service on the initial contact	82.35%	Based upon Verizon - New York's end of year long distance market share (20%).	i = (.2-(j*k))/h
		News Release, J.D. Powers and Associates Reports: Sprint and Snet Top Performers in	
Primary Interexchange Carrier (PIC) change rate		Residential Long Distance Customer Satisfaction, July 29, 1999.	j
·		Conservative estimate for year 1. In future years, the ILEC's share of PIC changes is its share of	·
Percentage of PIC change going to ILEC, Year 1	20%	Verizon - New Jersey's share of the long distance market.	k



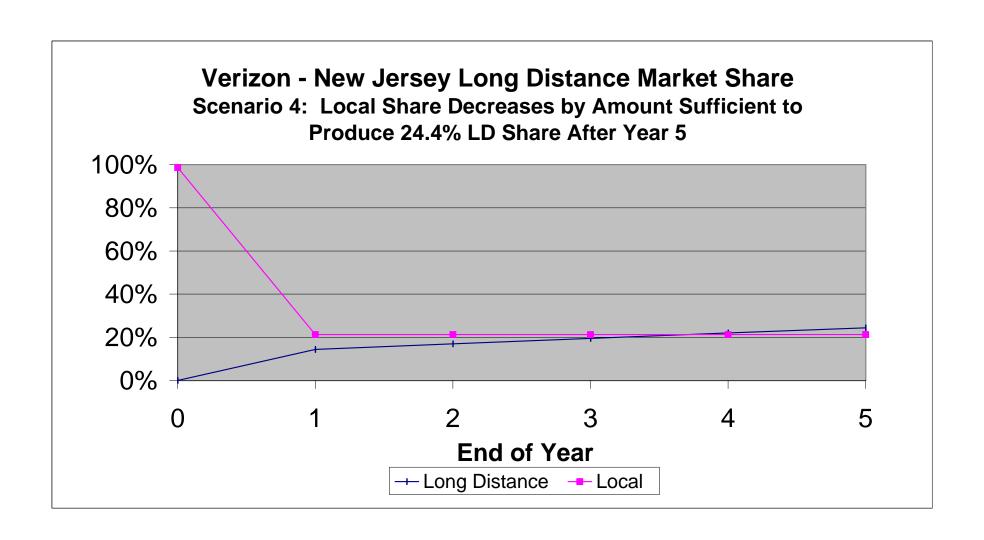
Scenario 2 Results : Local Market Share Decreases by 3% Each Year							
	Year 1	Year 2	Year 3	Year 4	Year 5	Line	
Verizon - New Jersey local market share in Verizon - New Jersey territory, BOY	98.64%	95.64%	92.64%	89.64%	86.64%	$I = Z^{(t-1)}$	
Verizon - New Jersey long distance market share in Verizon - New Jersey territory, BOY	0%	19.60%	32.27%	44.19%	55.38%	m = y <sup>(t-1)</sup>	
Residential lines in Verizon - New Jersey territory (including competitive)	4,402,511	4,572,448	4,748,944	4,932,254	5,122,639	n =n <sup>(t-1)</sup> *f	
Verizon - New Jersey residential lines	4,342,831	4,373,291	4,399,632	4,421,490	4,438,480	o = I*n	
Residential households in Verizon - New Jersey territory (including competitive)	3,415,447	3,547,283	3,684,208	3,826,419	3,974,118	p = n/(1+g)	
Verizon - New Jersey residential households	3,369,147	3,392,778	3,413,213	3,430,170	3,443,351	q = o/(1+g)	
Verizon - New Jersey inward residential customer orders, mid year	564,046	567,727	570,851	573,372	575,236	$r = h^*((I+z)/2)^*p$	
Inward residential customer orders where customers accept ILEC long distance service on the initial contact.	464,508	467,540	470,113	472,188	473,724	s = i*r	
"PIC change" residential customers switching to ILEC	204,927	208,583	356,674	507,282	660,281	t = j*m*p	
Verizon - New Jersey long distance customers	669,435	676,122	826,787	979,470	1,134,004	u = s+t	
Verizon - New Jersey long distance customers net of current year PIC changes	669,435	475,292	483,369	491,042	498,263	v=u-(w <sup>(t-1)</sup> *j)	
Verizon - New Jersey long distance customers (cumulative)	669,435	1,144,727	1,628,096	2,119,137	2,617,401	W=V+W <sup>(t-1)</sup>	
Verizon - New Jersey residential access lines with Verizon - New Jersey long distance	862,902	1,475,553	2,098,615	2,731,568	3,373,829	$x=w^*(1+g) + x^{(t-1)}$	
Verizon - New Jersey long distance market share in Verizon - New Jersey territory, EOY	19.60%	32.27%	44.19%	55.38%	65.86%	y = x/n	
Verizon - New Jersey local market share in Verizon - New Jersey territory, EOY	95.64%	92.64%	89.64%	86.64%	83.64%	z = l + e	

Scenario 2 Inputs : Local Market Share Decreases by 3% Each Year							
	Data Value	Source	Line				
Verizon - New Jersey residential lines, Year 1		Verizon - New Jersey residential access lines, (2000 ARMIS Report 43-08, Table III)	a				
Competitor residential lines, Year 1	59,680	Competitor residential lines (Declaration of Dennis M. Bone, Attachment 101).	b				
Total residential lines in Verizon - New Jersey territory - Year 1	4,402,511		c = a + b				
Verizon - New Jersey residential market share in Verizon - New							
Jersey territory, Year 1	98.64%		d = a / c				
Annual Growth in Verizon - New Jersey residential market share in							
Verizon - New Jersey territory	-3.00%		е				
		Average annual growth in residential access lines in NJ (1996-2000 ARMIS Report 43-08: Table					
Annual growth in residential lines in Verizon - New Jersey territory	3.86%	, , ,	f				
Percentage of households with additional lines	28.90%	FCC, Industry Analysis Division, Trends in Telephone Service, August 2001, Table 8.4.	g				
Local residential inward movement	17%	U.S Census Bureau, American Housing Survey for the United States in 1999, Table 2.9.	h				
Descentage of inward residential quaterner orders where quaterners							
Percentage of inward residential customer orders where customers	00.050/	Parada and Vicinia New York and a formal and formal and the second at th	. (0 (:+1 ))/				
accept ILEC long distance service on the initial contact		Based upon Verizon - New York's end of year long distance market share (20%).	i = (.2-(j*k))/h				
		News Release, J.D. Powers and Associates Reports: Sprint and Snet Top Performers in					
Primary Interexchange Carrier (PIC) change rate	30%	Residential Long Distance Customer Satisfaction, July 29, 1999.	j				
		Conservative estimate for year 1. In future years, the ILEC's share of PIC changes is its share	•				
Percentage of PIC change going to ILEC, Year 1	20%	of Verizon - New Jersey's share of the long distance market.	k				



Scenario 3 Results : Local Market Share Decreases by 10% in Year 1, 5% in each of Years 2 through 5							
	Year 1	Year 2	Year 3	Year 4	Year 5	Line	
Verizon - New Jersey local market share in Verizon - New Jersey territory, BOY	98.64%	88.64%	83.64%	78.64%	73.64%	$I = z^{(t-1)}$	
Verizon - New Jersey long distance market share in Verizon - New Jersey territory, BOY	0%	19.11%	30.67%	41.24%	50.82%	$m = y^{(t-1)}$	
Residential lines in Verizon - New Jersey territory (including competitive)	4,402,511	4,572,448	4,748,944	4,932,254	5,122,639	n =n <sup>(t-1)</sup> *f	
Verizon - New Jersey residential lines	4,342,831	4,053,219	3,972,227	3,878,942	3,772,537	o = I*n	
Residential households in Verizon - New Jersey territory (including competitive)	3,415,447	3,547,283	3,684,208	3,826,419	3,974,118	p = n/(1+g)	
Verizon - New Jersey residential households	3,369,147	3,144,468	3,081,634	3,009,264	2,926,716	q = o/(1+g)	
Verizon - New Jersey inward residential customer orders, mid year	543,724	519,484	508,220	495,313	480,652	$r = h^*((l+z)/2)^*p$	
Inward residential customer orders where customers accept ILEC long distance service on the initial contact.	447,773	427,810	418,534	407,905	395,831	s = i*r	
"PIC change" residential customers switching to ILEC	204,927	203,368	339,020	473,353	605,929	t = j*m*p	
Verizon - New Jersey long distance customers	652,699	631,178	757,554	881,257	1,001,760	u = s+t	
Verizon - New Jersey long distance customers net of current year PIC changes	652,699	435,368	431,134	425,497	418,350	v=u-(w <sup>(t-1)</sup> *j)	
Verizon - New Jersey long distance customers (cumulative)	652,699	1,088,068	1,519,202	1,944,698	2,363,049	w=v+w <sup>(t-1)</sup>	
Verizon - New Jersey residential access lines with Verizon - New Jersey long distance	841,329	1,402,519	1,958,251	2,506,716	3,045,970	$x=w^*(1+g) + x^{(t-1)}$	
Verizon - New Jersey long distance market share in Verizon - New Jersey territory, EOY	19.11%	30.67%	41.24%	50.82%	59.46%	y = x/n	
Verizon - New Jersey local market share in Verizon territory, EOY	88.64%	83.64%	78.64%	73.64%	68.64%	z = l + e	

Scenario 3 Input	s : Local Market Sha	are Decreases by 10% in Year 1, 5% in each of Years 2 through 5	
	Data Value	Source	Line
Verizon - New Jersey residential lines, Year 1	4 342 831	Verizon - New Jersey residential access lines, (2000 ARMIS Report 43-08, Table III)	2
Competitor residential lines, Year 1		Competitor residential lines (Declaration of Dennis M. Bone, Attachment 101).	<u>а</u> ь
Total residential lines in Verizon - New Jersey territory - Year 1	4,402,511	Competitor residential lines (Deciaration of Definis M. Borie, Attachment 101).	c = a + b
Verizon - New Jersey residential market share in Verizon - New Jersey			0 4.2
territory, Year 1	98.64%		d = a / c
Annual Growth in Verizon - New Jersey residential market share in	-10% for year 1, -		
Verizon - New Jersey territory	5% future years		е
Annual growth in residential lines in Verizon - New Jersey territory	3.86%	Average annual growth in residential access lines in NJ (1996-2000 ARMIS Report 43-08: Table III)	f
Percentage of households with additional lines	28.90%	FCC, Industry Analysis Division, Trends in Telephone Service, August 2001, Table 8.4.	g
Local residential inward movement	17%	U.S Census Bureau, American Housing Survey for the United States in 1999, Table 2.9.	h
Percentage of inward residential customer orders where customers			
accept ILEC long distance service on the initial contact	82.35%	Based upon Verizon - New York's end of year long distance market share (20%).	i = (.2-(j*k))/h
Primary Interexchange Carrier (PIC) change rate	30%	News Release, J.D. Powers and Associates Reports: Sprint and Snet Top Performers in Residential Long Distance Customer Satisfaction, July 29, 1999.	j
Percentage of PIC change going to ILEC, Year 1	20%	Conservative estimate for year 1. In future years, the ILEC's share of PIC changes is its share of Verizon - New Jersey's share of the long distance market.	k



Scenario 4 Results : Local Share Decreases by Amount Sufficient to Produce 24.4% LD Share after 5 Years							
	Year 1	Year 2	Year 3	Year 4	Year 5	Line	
Verizon - New Jersey local market share in Verizon - New Jersey territory, BOY	98.64%	21.25%	21.25%	21.25%	21.25%	$I = z^{(t-1)}$	
Verizon - New Jersey long distance market share in Verizon - New Jersey territory, BOY	0%	14.39%	16.99%	19.53%	21.99%	m = y <sup>(t-1)</sup>	
Residential lines in Verizon - New Jersey territory (including competitive)	4,402,511	4,572,448	4,748,944	4,932,254	5,122,639	n =n <sup>(t-1)</sup> *f	
Verizon - New Jersey residential lines	4,342,831	971,645	1,009,151	1,048,104	1,088,561	o = l*n	
Residential households in Verizon - New Jersey territory (including competitive)	3,415,447	3,547,283	3,684,208	3,826,419	3,974,118	p = n/(1+g)	
Verizon - New Jersey residential households	3,369,147	753,798	782,894	813,114	844,500	q = o/(1+g)	
Verizon - New Jersey inward residential customer orders, mid year	348,069	128,146	133,092	138,229	143,565	$r = h^*((I+z)/2)^*p$	
Inward residential customer orders where customers accept ILEC long distance service on the initial contact.	286,645	105,532	109,605	113,836	118,230	s = i*r	
"PIC change" residential customers switching to ILEC	204,927	153,164	187,819	224,145	262,210	t = j*m*p	
Verizon - New Jersey long distance customers	491,572	258,696	297,424	337,981	380,440	u = s+t	
Verizon - New Jersey long distance customers net of current year PIC changes	491,572	111,224	116,586	122,166	127,975	$v=u-(w^{(t-1)*}j)$	
Verizon - New Jersey long distance customers (cumulative)	491,572	602,796	719,382	841,548	969,523	w=v+w <sup>(t-1)</sup>	
Verizon - New Jersey residential access lines with Verizon - New Jersey long distance	633,636	777,004	927,283	1,084,755	1,249,715	$x=w^*(1+g) + x^{(t-1)}$	
Verizon - New Jersey long distance market share in Verizon - New Jersey territory, EOY	14.39%	16.99%	19.53%	21.99%	24.40%	y = x/n	
Verizon - New Jersey local market share in Verizon - New Jersey territory, EOY	21.25%	21.25%	21.25%	21.25%	21.25%	z	

Scenario 4 Inputs : Loc	al Share Decreases	by Amount Sufficient to Produce 24.4% LD Share after 5 Years	
	Data Value	Source	Line
Verizon - New Jersey residential lines, Year 1	4,342,831	Verizon - New Jersey residential access lines, (2000 ARMIS Report 43-08, Table III)	а
Competitor residential lines, Year 1	59,680	Competitor residential lines (Declaration of Dennis M. Bone, Attachment 101).	b
Total residential lines in Verizon - New Jersey territory - Year 1	4,402,511		c = a + b
Verizon - New Jersey residential market share in Verizon - New Jersey territory, Year 1	98.64%		d = a / c
Annual Growth in Verizon - New Jersey residential market share in Verizon - New Jersey territory	0.00%		е
Annual growth in residential lines in Verizon - New Jersey territory	3.86%	Average annual growth in residential access lines in NJ (1996-2000 ARMIS Report 43- 08: Table III)	f
Percentage of households with additional lines	28.90%		g
Local residential inward movement	17%	U.S Census Bureau, American Housing Survey for the United States in 1999, Table 2.9.	h
Percentage of inward residential customer orders where customers accept ILEC long distance service on the initial contact		Based upon Verizon - New York's end of year long distance market share (20%).	i
Primary Interexchange Carrier (PIC) change rate	30%	News Release, J.D. Powers and Associates Reports: Sprint and Snet Top Performers in Residential Long Distance Customer Satisfaction, July 29, 1999.	i = (.2-(j*k))/h
Percentage of PIC change going to ILEC, Year 1	20%	Conservative estimate for year 1. In future years, the ILEC's share of PIC changes is its share of Verizon - New Jersey's share of the long distance market.	k