

**Exhibit T-\_\_ (BAE-RT)**  
**Docket No. UT-020406**  
**Witness: Betty A. Erdahl**

**BEFORE THE  
WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION**

<b>AT&amp;T COMMUNICATIONS OF</b>	)	<b>DOCKET NO. UT-020406</b>
<b>THE PACIFIC NORTHWEST, INC.,</b>	)	
	)	
<b>Complainant,</b>	)	
	)	
<b>v.</b>	)	
	)	
<b>VERIZON NORTHWEST INC.</b>	)	
	)	
<b>Respondent.</b>	)	
_____	)	

**REBUTTAL TESTIMONY OF**

**Betty A. Erdahl**

**STAFF OF  
WASHINGTON UTILITIES AND  
TRANSPORTATION COMMISSION**

**February 7, 2003**

1 **Q. Please state your name and business address.**

2 A. My name is Betty A. Erdahl, and my business address is 1300 South Evergreen  
3 Park Drive Southwest, P.O. Box 47250, Olympia, Washington 98504. My  
4 business e-mail address is [berdahl@wutc.wa.gov](mailto:berdahl@wutc.wa.gov)

5

6 **Q. By whom are you employed and in what capacity?**

7 A. I am employed by the Washington Utilities and Transportation Commission  
8 (Commission) as a Regulatory Analyst - Telecommunications.

9

10 **Q. What are your education and experience qualifications?**

11 A. I graduated from Washington State University with a Bachelor of Arts in  
12 Accounting, December 1988. I worked as a Subsidiary Accountant at Pacific First  
13 Bank for two years and have worked at the Commission as an analyst since June  
14 1991. While employed at the Commission, I have attended the New Mexico State  
15 University class on the Basics of Regulation and the Rate Making Process  
16 Technical Program, and the USTA class on Understanding Separations, Access  
17 Charges, and Settlements. As a Regulatory Analyst, I am responsible for  
18 auditing the books and records of regulated companies, analyzing cost of service  
19 studies, examining affiliated interest transactions, and making policy

1 recommendations to this Commission. In addition, I recommend rates to the  
2 Commission that allow for the appropriate revenue requirement, prepare  
3 exhibits and testimony regarding these investigations for presentation before the  
4 Commission. I also have worked on policy issues relating to payphone  
5 deregulation, number resources, local calling areas, and implementation of 911  
6 pursuant to the Telecommunications Act of 1996.

7  
8 **Q. Have you previously filed testimony in this proceeding?**

9 A. No.

10  
11 **Q. What is the purpose of your testimony at this time?**

12 A. The purpose of my testimony is to rebut the December 3, 2002, testimony of  
13 Verizon witness Nancy W. Heuring. My testimony explains why Staff believes  
14 Verizon's presentation of its earnings is flawed and should not be relied upon for  
15 setting rates in Washington State.

16  
17 **Q. What are Commission Staff's main concerns regarding Ms. Heuring's**  
18 **testimony?**

1 A. Staff does not agree with Ms. Heuring’s presentation of Verizon’s financial  
2 situation. Importantly, Verizon has not filed documentation required by WAC  
3 480-09-330 to support a general rate case. When calculating Verizon’s rate of  
4 return, Ms. Heuring fails to make adjustments for ratemaking. Thus, she  
5 significantly understates the company’s achieved return. If its return is as low as  
6 Ms. Heuring contends, Staff questions why Verizon hasn’t filed for a general rate  
7 increase irrespective of this case now that it is relieved from the merger  
8 settlement conditions.

9  
10 **Q. What adjustments did Ms. Heuring omit when determining Verizon’s**  
11 **intrastate rate of return?**

12 A. First, Ms. Heuring mentions but fails to include the effect of Verizon Information  
13 Services (directory) imputation to the Washington intrastate jurisdiction.  
14 Second, Ms. Heuring’s results of operations show a very low rate of return for  
15 intrastate, which leads Staff to the question of jurisdictional separations and why  
16 the interstate return is so high. Third, she did not include an adjustment for line  
17 sharing per WUTC Docket No. UT-003013 Part “A.” Fourth, large fluctuations  
18 occur in October expenses and November revenue during 2001 that seem to be  
19 related to the reintegration of Verizon Advanced Data Inc. (“VADI”). Finally,

1 Staff made an adjustment to directory assistance (DA) revenue. DA is a  
2 competitively classified service, which allows for pricing flexibility. Verizon's  
3 current DA price is below the going rate other carriers charge. The company did  
4 not make an adjustment to increase its DA rate, but had it done so, this  
5 adjustment would have increased revenue received on a pro forma basis.  
6

7 **Q. Is Staff advocating any specific adjustments to Verizon's results of operations**  
8 **in this case?**

9 A. No, because this is not a rate case. Staff has made some very high-level  
10 adjustments in order to rebut Verizon's claim that it is under earning and that the  
11 Commission must allow the company to increase its general rates if the  
12 Commission orders a reduction to Verizon's access charges.  
13

14 **Q. Did Staff prepare a summary of Verizon's results of operations including Staff**  
15 **adjustments?**

16 A. Yes, it is provided as Exhibit C-\_\_\_\_(BAE-1C). It begins with the total regulated  
17 booked amounts provided in Ms. Heuring's Exhibit NWH-2, Page 2 of 3.  
18 Column (f) labeled Interstate equals total regulated (col. e) less Intrastate (col. g),  
19 columns (h) though (l) show the effect of the adjustments discussed below, and

1 finally, column (m) is the restated total intrastate results of operations for  
2 Verizon.

3  
4 **Q. Did you include an adjustment for the imputation of directory revenue?**

5 A. Yes, it is included on Exhibit C\_\_\_\_\_(BAE-1C) in column (l), line 27 in thousands.  
6 This adjustment was calculated by the company in its response to WUTC Data  
7 Request No. 57. I have included the data request response as Exhibit C  
8 \_\_\_\_\_(BAE-2C). Page 2, line 14 shows the adjustment to net operating income  
9 in millions.

10  
11 **Q. Please address the downward trend in intrastate earnings as discussed by Ms.  
12 Heuring on page 5, lines 6-12 of her direct testimony?**

13 A. Verizon submits annual reports to the Federal Communications Commission  
14 (FCC). These reports show that from 1998 to 2001, Verizon's intrastate revenues  
15 decreased while the investment and expenses Verizon allocated to intrastate  
16 increased. During the same time, Verizon's interstate expenses and investment  
17 increased, but at a much smaller rate than the growth in interstate revenues.  
18 This emphasizes the fact that while more expenses and investment are booked to  
19 intrastate, Verizon channels the revenues to interstate.

1 **Q. Why would the expenses and investment allocated to intrastate increase while**  
2 **the revenue for intrastate either decreases or increases at a slower rate?**

3 A. It is unclear, but it seems that Verizon’s jurisdictional allocation process is  
4 flawed. While Part 36 is an outline of the separations procedure, 47 CFR 36.1 (h)  
5 states, “The separations procedures described in this part [36] are not to be  
6 interpreted as indicating what ... should or should not be considered in any  
7 investigation or rate proceeding.” This section of the rule clearly states that Part  
8 36 is a starting point for the allocation process. The freeze of allocation factors  
9 relating to Internet minutes of use is an example of the need to adjust current  
10 allocations.

11 Verizon does not measure dial-up minutes of use. More and more  
12 minutes of use are Internet-related and therefore interstate according to FCC  
13 rulings, while the expenses and investment continue to be booked to the  
14 intrastate jurisdiction. This is one example of the effects of the jurisdictional  
15 separations mismatch, there may be other unidentified issues that would be  
16 disclosed in a general rate case. It is unfair to saddle intrastate ratepayers with  
17 the expenses and investment while the interstate jurisdiction enjoys the effects of  
18 increased returns.

19

1 **Q. What adjustment does Staff make to correct the mismatch of revenue, expense,**  
2 **and investment?**

3 A. In Exhibit C \_\_\_\_\_(BAE-1C), column (k), Staff calculated the additional  
4 interstate expense and investment that would have resulted had these amounts  
5 kept pace with the changes in interstate revenues during the period from 1998 to  
6 2001. These additional amounts were subtracted from the intrastate results and  
7 added to the interstate results. It is worth noting that, even with this adjustment,  
8 Verizon's Washington interstate rate of return is still well above its Washington  
9 intrastate rate of return.

10

11 **Q. Did Verizon make an adjustment for line sharing?**

12 A. No. According to Verizon's response to WUTC Data Request No. 65, line  
13 sharing revenues were not booked for Verizon Washington in 2001. Staff  
14 included the company response as Exhibit \_\_\_\_\_(BAE-3C).

15

16 **Q. Please explain Staff's line sharing adjustment.**

17 A. Staff is using 2001 as a test year and made a line sharing adjustment of \$4.00 to  
18 reclassify some of the revenue on each xDSL line for the portion of the loop that  
19 is used for high-speed access. The \$4.00 adjustment made by Staff and



1 established by the Commission in Docket No. UT-003013 Part “A”<sup>1</sup> would  
2 reclaim some of the revenue that correctly should be classified as intrastate.

3 This adjustment is in column (j) of Exhibit \_\_\_\_ (BAE-1C). Staff calculated  
4 this by multiplying the number of in-service DSL lines as of September 2002,  
5 provided in Verizon Response to WUTC Staff Data Request No. 64, by \$4.00  
6 times 12 months. This adjustment may be conservative given 2002 line count  
7 shows an increase in DSL lines. Verizon’s response to WUTC Staff Data Request  
8 No. 64 is provided as Exhibit \_\_\_\_\_ (BAE-4C).

9  
10 **Q. What accounting adjustment did Staff make to expenses and revenues during**  
11 **2001?**

12 A. In October, expenses were higher than normal and in November intrastate access  
13 revenue was lower than normal. It seems that these variances relate to the  
14 reintegration of VADI. Staff made an adjustment shown in column (i) of Exhibit  
15 C \_\_\_\_ (BAE-1C) to adjust these expenses and revenues for the months of  
16 October and November to be more representative of the other months during the  
17 year.

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<sup>1</sup> See Part A, 13th Supplemental Order, 26 & 31; see also Part A, 23rd Supplemental Order, 3-5.

1 **Q. Please address the decline in revenue due to uncollectible accounts receivables**  
2 **from other carriers in 2002?**

3 A. The large level of uncollectibles experienced by Verizon is not typical. It was due  
4 to the WorldCom bankruptcy. At this time, it is unknown how much money  
5 Verizon will receive from WorldCom once the bankruptcy is settled. Once that  
6 amount is determined, it may be reasonable to amortize the lost revenue over  
7 some reasonable period of time. Although this is a cost of doing business in the  
8 access market, Staff is not convinced that this cost should be the burden of local  
9 ratepayers. Any recovery of these losses should be through access charges.  
10 Verizon had the opportunity to mitigate this loss by exercising its rights afforded  
11 by *former* WAC 480-120-057, which authorized Verizon to collect deposits from  
12 interexchange carriers.

13

14 **Q. Do you agree with Ms. Heuring's reference to merger transition costs and**  
15 **savings?**

16 A. No, I do not agree with Ms. Heuring's discussion (page 5, lines 14-21) of merger  
17 costs and savings. The costs of the merger should not be included in expenses  
18 for setting rates. The costs were taken into consideration in the merger  
19 settlement at which time the company agreed to not increase rates for two years.

1 On the other hand, since the merger savings will be experienced annually, they  
2 should be included when determining rates. It is inappropriate to further  
3 decrease the return to reflect the merger transition costs.

4  
5 **Q. Why is it incomplete to look only back to Verizon's last rate case order for**  
6 **appropriate ratemaking adjustments?**

7 A. To do this ignores Commission decisions made in more recent rate cases and fails  
8 to address more current issues such as the jurisdictional separations relating to  
9 Internet usage v. allocation of costs, line sharing adjustment, competitively  
10 classified services such as DA, and uncollectibles from other carriers. While Ms.  
11 Heuring mentions an imputation for VIS-Directory, she does not include it in  
12 Exhibit NWH-2.

13  
14 **Q. What is wrong with the 2002 pro forma financials?**

15 A. The company's suggested test period is based on the first nine months of 2002,  
16 which presents several problems. There are high levels of uncollectibles  
17 included in the numbers and lower revenues than may otherwise reasonably be  
18 expected for a normal test period. These items may be known, but Verizon has  
19 not shown them to be measurable by the company in this proceeding.

1 **Q. What is wrong with Ms. Heuring's depreciation adjustment based on Dr.**  
2 **Vander Wiede's rate of return analysis?**

3 A. If Verizon would like to file a depreciation case, it should do so. In 1996 Verizon  
4 filed a depreciation case that was rejected by the Commission in WUTC Docket  
5 No. UT-961632<sup>2</sup>. Verizon's simple assertion that depreciation lives are too long  
6 does not give the Commission any evidence that would support a change to the  
7 current approved depreciation lives. Until Verizon files and adequately supports  
8 a depreciation case, it is only reasonable to use the current Commission-  
9 approved depreciation rates. The same applies to rate of return.

10

11 **Q. Is Staff advocating that the Commission take action regarding Verizon's**  
12 **earnings in this proceeding?**

13 A. No. However, Staff strongly disagrees with the earnings analysis advocated by  
14 Ms. Heuring in her testimony.

15

16 **Q. What is Staff's reaction to Verizon's earnings analysis in this proceeding?**

17 A. Staff believes Verizon's earnings are well above its current authorized return of  
18 9.76 percent. Staff bases this opinion on monthly reports and quarterly reports

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<sup>2</sup> Fourth Supplemental Order Denying Petition; Ordering Other Accounting Changes.

1 Verizon filed at the Commission, the testimony and exhibits the company filed in  
2 this case, the material obtained through discovery, and Staff's adjustments. This  
3 is a high level analysis, which could vary and more adjustments necessarily  
4 would be included if Verizon were to file a general rate case. As shown on  
5 Exhibit C\_\_\_\_\_(BAE-1C), Verizon is earning an 11.57 percent return. According  
6 to this analysis, the company could absorb a 24.5 million dollar rate decrease.  
7

8 **Q. Do you believe Verizon should file a general rate case?**

9 A. No. However, I do recognize that the company's perspective may be different  
10 than mine. Given the company's perspective, it may very well wish to file a  
11 general rate case in order to justify its testimony in this case. Verizon should  
12 follow the Commission's rules and comply with them through a separate rate  
13 case if it feels that it is presently underearning. To the extent AT&T's complaint  
14 against Verizon results in lower access charge revenues, Staff would expect to see  
15 Verizon propose a pro forma adjustment to reflect such known and measurable  
16 adjustments to its results of operations, in that proceeding. Additionally, if  
17 Verizon chooses to file a general rate case it must also comply with the  
18 Commission's customer notice rules as well.

1 **Q. Does this conclude your rebuttal testimony?**

2 A. Yes it does.