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

BEFORE THE WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

AT&T COMMUNICATIONS OF)	DOCKET NO. UT-020406
THE PACIFIC NORTHWEST, INC.,)	
)	
Complainant,)	
)	
v.)	
)	
VERIZON NORTHWEST INC.)	
)	
Respondent.)	
	_)	

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 <u>berdahl@wutc.wa.gov</u>
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

		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.
9	A.	No.
	A. Q .	No. What is the purpose of your testimony at this time?
10		
10 11	Q.	What is the purpose of your testimony at this time?
101112	Q.	What is the purpose of your testimony at this time? The purpose of my testimony is to rebut the December 3, 2002, testimony of
10 11 12 13	Q.	What is the purpose of your testimony at this time? The purpose of my testimony is to rebut the December 3, 2002, testimony of Verizon witness Nancy W. Heuring. My testimony explains why Staff believes
10 11 12 13 14	Q.	What is the purpose of your testimony at this time? The purpose of my testimony is to rebut the December 3, 2002, testimony of Verizon witness Nancy W. Heuring. My testimony explains why Staff believes Verizon's presentation of its earnings is flawed and should not be relied upon for
101112131415	Q.	What is the purpose of your testimony at this time? The purpose of my testimony is to rebut the December 3, 2002, testimony of Verizon witness Nancy W. Heuring. My testimony explains why Staff believes Verizon's presentation of its earnings is flawed and should not be relied upon for

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 deceases 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

increased returns.

18

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?
11 12	Q. A.	Did Verizon make an adjustment for line sharing? No. According to Verizon's response to WUTC Data Request No. 65, line
12		No. According to Verizon's response to WUTC Data Request No. 65, line
12 13		No. According to Verizon's response to WUTC Data Request No. 65, line sharing revenues were not booked for Verizon Washington in 2001. Staff
12 13 14		No. According to Verizon's response to WUTC Data Request No. 65, line sharing revenues were not booked for Verizon Washington in 2001. Staff
12 13 14 15	A.	No. According to Verizon's response to WUTC Data Request No. 65, line sharing revenues were not booked for Verizon Washington in 2001. Staff included the company response as Exhibit(BAE-3C).
12 13 14 15 16	A. Q .	No. According to Verizon's response to WUTC Data Request No. 65, line sharing revenues were not booked for Verizon Washington in 2001. Staff included the company response as Exhibit(BAE-3C). Please explain Staff's line sharing adjustment.
12 13 14 15 16	A. Q .	No. According to Verizon's response to WUTC Data Request No. 65, line sharing revenues were not booked for Verizon Washington in 2001. Staff included the company response as Exhibit(BAE-3C). Please explain Staff's line sharing adjustment. Staff is using 2001 as a test year and made a line sharing adjustment of \$4.00 to

1		established by the Commission in Docket No. UT-003013 Part "A" 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).
0		
9		
10	Q.	What accounting adjustment did Staff make to expenses and revenues during
	Q.	What accounting adjustment did Staff make to expenses and revenues during 2001?
10	Q .	
10 11		2001?
101112		2001? In October, expenses were higher than normal and in November intrastate access
10111213		2001? In October, expenses were higher than normal and in November intrastate access revenue was lower than normal. It seems that these variances relate to the
10 11 12 13 14		2001? In October, expenses were higher than normal and in November intrastate access revenue was lower than normal. It seems that these variances relate to the reintegration of VADI. Staff made an adjustment shown in column (i) of Exhibit
101112131415		In October, expenses were higher than normal and in November intrastate access revenue was lower than normal. It seems that these variances relate to the reintegration of VADI. Staff made an adjustment shown in column (i) of Exhibit C(BAE-1C) to adjust these expenses and revenues for the months of

¹ 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 ² . 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
		² Fourth Supplemental Order Denying Petition; Ordering Other Accounting Changes.
	REB	UTTAL TESTIMONY OF
	DET	TV A EDDALII Eybibit T (DAE DT)

BETTY A. ERDAHL Docket No. UT-020406

Verizon filed at the Commission, the testimony and exhibits the company filed in
this case, the material obtained through discovery, and Staff's adjustments. This
is a high level analysis, which could vary and more adjustments necessarily
would be included if Verizon were to file a general rate case. As shown on
Exhibit C(BAE-1C), Verizon is earning an 11.62 percent return. According
to this analysis, the company could absorb a 25.3 million dollar rate decrease.

A.

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

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

- 1 Q. Does this conclude your rebuttal testimony?
- 2 A. Yes it does.