### BEFORE THE PUBLIC SERVICE COMMISSION OF UTAH

In	the	M	atter	of:

The Application of Bresnan Broadband of Utah, LLC for a Certificate of Public Convenience and Necessity to Operate as a Competitive Local Exchange Carrier in Utah DOCKET NO. 07-2476-01

#### **DIRECT TESTIMONY**

**OF** 

#### RAYMOND A. HENDERSHOT

ON BEHALF OF

**UBTA-UBET COMMUNICATIONS, INC.** 

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- A. My name is Raymond A. Hendershot. My business address is 2270 LaMontana Way,
- P.O. Box 25969, Colorado Springs, Colorado 80936.

#### 4 Q. BY WHOM ARE YOU EMPLOYED AND IN WHAT CAPACITY?

5 A. I am a Vice President for GVNW Consulting, Inc. ("GVNW").

#### 6 Q. PLEASE DESCRIBE YOUR EDUCATIONAL BACKGROUND AND WORK

#### 7 **EXPERIENCE.**

8 A. I graduated from Brigham Young University with a Bachelor's Degree in Accounting in 9 1972 and a Master's Degree of Accounting in 1973. I received a CPA Certificate from 10 Texas. Upon graduation, I was employed by General Telephone and Electronics 11 ("GTE"), currently know as Verizon, where I served in a variety of positions within the 12 financial area of the company. In 1985, I joined GVNW. GVNW provides a wide 13 variety of management services within the telecommunications industry. My primary 14 areas of responsibility include the development of rates and tariffs, preparation of toll 15 cost separation studies and depreciation rate studies, consulting on acquisitions and sales 16 of telephone properties, and providing various other management services.

## 17 Q. HAVE YOU PREVIOUSLY TESTIFIED BEFORE ANY REGULATORY 18 COMMISSIONS?

19 A. Yes. I have provided testimony on telecommunications issues before this Commission
20 on numerous occasions in various telephone company filings and generic regulatory

21		proceedings. I have also testified in various telephone company filings and generic
22		regulatory proceedings before the Arizona Corporation Commission, the Idaho Public
23		Utilities Commission, the Nevada Public Utilities Commission, the Texas Public Utilities
24		Commission, the Washington Utilities and Transportation Commission, the Wisconsin
25		Public Service Commission, the Wyoming Public Service Commission.
26	Q.	FOR WHOM ARE YOU APPEARING IN THIS PROCEEDING?
27	A.	I am appearing on behalf of UBTA-UBET Communications, Inc. ("UBTA-UBET" or
28		"Company"), an Intervenor in this case.
29	Q.	ARE YOU APPEARING AS THE ONLY SPOKESPERSON FOR UBTA-UBET IN
30		THIS PROCEEDING?
31	A.	No. My comments address areas of general concern to the Company. The Company is a
32		party to these proceedings and may choose to provide additional comments regarding
33		issues of special interest to the company.
34	Q.	WHAT IS THE PURPOSE OF YOUR TESTIMONY?
35	A.	The purpose of my testimony is to set forth the position of UBTA-UBET in regards to the
36		Application of Bresnan Broadband, LLC ("Bresnan") for a Certificate of Public
37		Convenience and Necessity ("CPCN") to provide telephone service in the Vernal
38		exchange of UBTA-UBET. Bresnan calls its telephone service Digital Voice and uses
39		internet protocol to connect to the Public Switched Telephone Network ("PSTN").
40	Q.	IS THE BRESNAN APPLICATION BEFORE THE PUBLIC SERVICE
41		COMMISSION OF UTAH ("COMMISSION" OR "UPSC") DIFFERENT FROM

42	PRIOR APPLICATIONS THAT THE COMMISSION HAS REVIEWED AND

#### **APPROVED OVER THE YEARS?**

- A. Yes. Bresnan's Application is specifically requesting authority to provide local telecommunications services in the Vernal, Utah exchange. The Vernal exchange is within the certificated service area of UBTA-UBET, an independent, rate-of-return regulated local exchange carrier. This is the first application expressly requesting authority for a facilities-based, Competitive Local Exchange Carrier ("CLEC") to provide local telecommunications services in an area served by an independent telephone company in the state. To my knowledge there are no certificated CLECs providing services in rural exchanges in the State of Utah.
  - Q. SHOULD THERE BE SIGNIFICANT DIFFERENCES IN THE COMMISSION'S
    REVIEW AND CONSIDERATION OF A CLEC APPLICATION IN THE QWEST
    AREA AS COMPARED TO AN AREA SERVED BY AN INDEPENDENT LOCAL
    EXCHANGE CARRIER SUCH AS UBTA-UBET?
  - A. Yes. There are a number of significant differences which the Commission should acknowledge and consider in evaluating any application by a CLEC to serve in a rural, independent exchange or service area. In this case, in addition to the general requirements imposed under Utah law and the Commission's Rules, the Commission should take into consideration, in evaluating Bresnan's Application, the impact that Bresnan's entry into the Vernal market will have on the subscribers in Vernal generally as well as those customers outside of Vernal which are served by UBTA-UBET. In

addition, the Commission should also consider the impact of a second provider in the Vernal exchange on the state's Universal Public Telecommunications Service Support Fund ("state USF") as well as additional burdens that may be imposed on telecommunications subscribers throughout the state as part of its public interest evaluation.

#### Q. DOES UBTA-UBET CURRENTLY RECEIVE STATE USF?

A.

A. Yes. In UBTA-UBET's recent rate case, the Commission recognized that the areas within UBTA-UBET's certificated service territory, including the Vernal exchange, are high cost areas and, thus, the Company and those subscribing to the services of the Company were entitled to the benefit of support from the state USF.

## Q. DOES UBTA-UBET PROVIDE SERVICE THROUGHOUT THE ENTIRE UINTAH BASIN AREA?

Yes. UBTA-UBET provides telephone services, as the carrier of last resort, in the exchanges of Lapoint, Altamont, Fruitland, Flattop, Neola, Randlett, and Tabiona, Duchesne, Roosevelt and Vernal. The areas served by the above-named exchanges constitute what is commonly known as the Uintah Basin. The Duchesne, Roosevelt and Vernal exchanges were acquired from Qwest in April 2001. As the carrier of last resort in the Uintah Basin, UBTA-UBET has the obligation to provide ubiquitous service through its serving area including service to new subdivisions. This obligation extends to constructing facilities that would serve areas in which Bresnan would also construct its facilities.

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- A. It is my understanding from the information provided by Bresnan that it primarily plans to provide service in those areas in the Vernal exchange in which it has its own facilities.

  Based on the information provided by Bresnan in its Application and in its responses to UBTA-UBET Data Requests, it appears that Bresnan's facilities would extend to only a fraction of the Vernal exchange. In areas within the exchange where it does not have facilities, Bresnan states that it proposes to use the facilities of UBTA-UBET if it is required by the Commission to offer service throughout the exchange.
- 92 Q. WILL A SECOND PROVIDER OF TELECOMMUNICATION SERVICE IN THE
  93 VERNAL EXCHANGE BENEFIT THE SUBSCRIBERS IN THE UINTAH
  94 BASIN?
  - A. No. Bresnan advocates that competition in the Vernal exchange will benefit Vernal subscribers through choice resulting in lower costs to the consumer. The flaw in Bresnan's position is that Bresnan will only offer its Digital Voice services to a select group of subscribers to whom Bresnan has constructed facilities. As a result, those customers not served by Bresnan in the Vernal exchange and all other customers throughout the Uintah Basin would, in essence, bear the burden of Bresnan as a second service provider.
- 102 Q: IN WHAT WAY WOULD CUSTOMERS IN THE VERNAL EXCHANGE AND
  103 UINTAH BASIN NOT SERVED BY BRESNAN BEAR THE BURDEN OF
  104 BRESNAN AS A SECOND SERVICE PROVIDER?

If UBTA-UBET's local service customers in the Vernal exchange were to migrate to Bresnan's local service, UBTA-UBET would experience a revenue loss for each such customer. The problem is that the reduction in revenue is **not** mirrored by a concomitant reduction in the cost of providing the service. A corresponding reduction in costs occurs only where costs are tied directly to the units served. Given the geographically large and diverse area which UBTA-UBET serves and the sparse populations in sizeable portions of that service area, the investment in facilities by UBTA-UBET required to provide services as the carrier of last resort, and other factors that are driven by the demographics of UBTA-UBET's service territory, there is a substantially higher cost to provide services on a per customer basis than one would see within the Owest serving areas and those costs are basically fixed. For example, GVNW has conducted studies on the size of companies, comparing access lines to the number of employees. Within the last couple of years, we have developed some data that that is pertinent to this case. Qwest has an average of 1 employee for approximately every 463 access lines. If we apply that same ratio to UBTA-UBET, the company would hypothetically have around 43 employees. However, UBTA-UBET is, in fact, required to employ substantially more employees in order to provide telecommunication services in the Uintah Basin.

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The incremental cost reduction due to a loss of a customer is minimal in comparison to the revenue loss. Some reductions may be achieved in billing and collection costs but those would be so minuscule due to the mechanization of many of the processes in billing. In fact, the costs increase on a per access line basis when the fixed costs are basically the same and the number of access lines decreases. Just to illustrate, if the company had \$1,000,000 in expenses and the access lines went from 20,000 to 19,000, the cost on a per access line basis would go from \$50 per line to \$52.50 per line.

## Q. HAVE YOU DONE ANY CALCULATIONS ON THE POTENTIAL FOR THE LOSS OF REVENUE TO UBTA-UBET?

A. I have made some rough calculations using the current penetration that Bresnan has with its current customer base taking cable TV and broadband internet, and I estimate that UBTA-UBET could potentially lose somewhere between \$450,000 to \$550,000 annually in local and state access revenues without any measurable reduction in costs.

#### Q: HOW WOULD THE LOSS OF REVENUE BE MADE UP?

A:

With little reduction in cost, UBTA-UBET, as a rate-of-return regulated telecommunications company, would have substantially the same revenue requirement prior to the introduction of Bresnan as a second provider. The resulting shift in costs for providing services could only be covered through increasing rates or additional state USF support. In essence, all other subscribers in Vernal, the Uintah Basin and the State of Utah would be paying for competition which would benefit but a few. One can readily see that there is no cost savings with a second provider in the Uintah Basin as it would relate to the vast majority of the customers. Clearly, a second provider in the Uintah Basin is not in the public interest.

146	Q.	IN BRESNAN'S APPLICATION AND TESTIMONY REFERENCE IS MADE TO
147		AN INTERCONNECTION AGREEMENT BETWEEN BRESNAN AND UBTA-
148		UBET; DOES BRESNAN HAVE AN INTERCONNECTION AGREEMENT
149		WITH UBTA-UBET?
150	A.	No. If the Commission grants Bresnan a CPCN, it is clear that Bresnan contemplates an
151		interconnection agreement with UBTA-UBET. The problem is that Bresnan's
152		Application indicates that the service which it primarily proposes to provide, Digital
153		Voice, is an IP-enabled service. It appears that Bresnan would only provide services
154		utilizing UBTA-UBET's facilities if it is required to do so. At present, the FCC has not
155		determined whether IP-enabled services are telecommunications services or information
156		services and, as a result, UBTA-UBET does not currently have a direct Section 251
157		interconnection obligation for IP-enabled services. If it is determined that UBTA-UBET
158		has an interconnection obligation under Section 251, then UBTA-UBET will need to
159		enter into negotiations with Bresnan for an interconnection agreement. Many issues
160		would need to be worked out. These issues include the exchange of traffic,
161		compensation, resale of facilities, number portability, etc., that have not been previously
162		addressed in the context of a interconnection agreement between a rural, incumbent local
163		exchange carrier and a second provider in the State of Utah.
164	Q.	DO YOU HAVE ANY OTHER ITEMS THAT YOU WOULD LIKE TO DISCUSS?

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No.

# Q. CAN YOU PLEASE SUMMARIZE YOUR POSITION IN REGARDS TO THE BRESNAN APPLICATION FOR CERTIFICATION IN THE VERNAL EXCHANGE?

A. Yes. First, it is important that the Commission recognize that the requirements for obtaining certification in the service area of an independent telephone company like UBTA-UBET in a rural area are different from those in the Qwest areas, and that it should give careful attention to these additional requirements in the public interest test before granting a CPCN to Bresnan. In the public interest, the economic benefits of a second provider of telephone service in a rural area of the state may not be there, as an additional cost is shifted to the other subscribers in the Uintah Basin or to customers generally throughout the state through the state USF. Giving due consideration to all of the factors, it is my opinion that a grant of the CPCN that Bresnan seeks for the Vernal exchange is not in the public interest.

#### O. DOES THAT CONCLUDE YOUR TESTIMONY?

180 A. Yes, it does.