Attachments

Whidbey Telephone Company FCC Form 481 (July, 2018), Line 610 Statement Describing Ability to Function in Emergency Situations Per Instructions for Completing FCC Form 481

SUMMARY

Whidbey Telephone Company (the "Company") has a long-standing tradition of providing reliable voice telephony services. Since 1961, it has been and continues to be the Company's policy to bury all local distribution cable and wire. It is also the Company's policy and standard operating procedure to install, and use when necessary, back-up power systems at all network node installation sites. In regard to the Company's overall network design, the Company's practices are consistent with Rural Utility Service ("RUS") telecommunications industry best practices.

The Company operates and maintains transport transmission equipment of only the highest grade. Equipment specifications, which are consistent with the RUS specifications, require both redundant power and redundant circuit interfaces. All of the Company's transport and switching equipment is monitored 24x7x365(366) by trained staff located at the Company's network operations center.

NETWORK REDUNDANCY

The Company is a provider of voice telephony services to two geographically non-contiguous exchanges: the South Whidbey Exchange and the Point Roberts Exchange. The area of the Company's South Whidbey Exchange service area is more than 67 square miles, and the Company's Point Roberts Exchange service area includes approximately 6 square miles.

The Company has two Central Offices, South Whidbey and Point Roberts. The switch equipment is manufactured and supported by the manufacturer. The Point Roberts CO is connected to the Company's South Whidbey CO via multiple diversely routed redundant facilities and is configured to maintain service in the event of a facility failure to the South Whidbey CO. The primary paths consist of a diversely routed optical fiber ring utilizing Synchronous Optical Network ("SONET") technology. In addition, the Company operates a microwave transmission path between South Whidbey and Point Roberts, providing multiple DS-3s capacity which offers additional back-up capability.

The Company's voice telephony network has diversely routed paths to multiple points of interconnection with the networks of other voice telephony carriers. The Company also operates an Ethernet optical ring that connects its South Whidbey network with collocation facilities utilized by the Company outside its service area. The combination of the optical ring architecture and the DWDM capability of the Company's core transport equipment provides a highly reliable circuit network for voice telephony communications with substantial opportunity for augmentation, if demand volumes were to so require.

The Company's presence in collocation facilities allows for multiple points of interconnection with both local and regional carriers, giving the Company the flexibility to route traffic to multiple carriers. During service impairment created by physical damage or extraordinarily high traffic, the Company has the capability to reroute voice telephony traffic through any of those collocation facilities.

The network architecture within the Company's South Whidbey service area is comprised of a host CO and a number of core aggregation points, or Optical Remote Sites ("ORSs"). All of the ORS locations are connected by a physically diverse optical DWDM ring, with any of those locations being capable of maintaining service in the event of a failure of that physical fiber cable.

Connectivity to the end-user customer base is accomplished by the placement of a number of Broadband Loop Carrier remote terminals ("BLCs") that subtend the ORSs or host CO. Each of these BLCs has optical diversity between the main CO and serving ORS. Some of the BLCs also have physical route diversity connected to the CO or ORS that they subtend.

The Company's employees are trained to operate, maintain and/or repair the Company's network facilities. Qualified Company personnel are available for call-out 24x7x365(366) in the event of a service outage. The Company maintains an inventory of critical spare electronic/optronic cards, as well as cabinets, cable and other related materials necessary for restoration on site at both South Whidbey and Point Roberts.

BACK-UP POWER

The Company maintains a power plant at each CO, ORS, BLC and microwave site with batteries capable of carrying the power load for several hours with the load typically transitioning more immediately to a generator back-up power generation. For BLC sites without local generators, portable generators are deployed as needed.

In addition, the Company has installed back-up power generation at its COs, as well as at each of its ORSs and microwave installations. These generators range in size from 5kw to 750kw. Each generator has a dedicated fuel tank onsite designed to carry the power load for multiple days. All of these sites are equipped with automatic transfer switches and have monitoring equipment that provides monitoring visibility with respect to loss of external commercial power and transfer switch status. Upon recognition of loss of the commercial power source, the relevant automatic transfer switch is designed to automatically start the back-up generator and transfer the selected power source. Alarm messages are automatically reported to key personnel, as well as to the Company's 24x7x365(366) network operations center.

The Company has in-house staff trained to perform all maintenance of the power plant and has contract services available for support. Power distribution equipment within the Company's COs is inspected from time to time by vendor representatives to ensure proper maintenance. It is the Company's policy that all power plant maintenance be recorded and stored for future reference.

FCC FORM 481 (July 2018), Line 1010
Descriptive Document for Compliance of Pricing of
Fixed Voice Services with Required Relationship
To Applicable National Average Urban Rate for Voice
Service Benchmark, as required by 47 C.F.R. § 54.313(a)(10)
Per Instructions for Completing FCC Form 481

Section 54.313(a)(10) of the rules of the Federal Communications Commission ("FCC") requires any recipient of high-cost support, such as Whidbey Telephone Company ("Company"), annually to certify that the pricing of the Company's voice services is no more than two standard deviations above the applicable national average urban rate for voice service, as specified in the most recent public notice issued by the Wireline Competition Bureau and Wireless Telecommunications Bureau

The most recent such notice issued by the Wireline Competition Bureau is Public Notice DA 17-1093, released November 8, 2017, in WC Docket No. 10-90 ("Public Notice"). That public notice includes the following statements, "Based on the survey results, the 2018 rate floor for voice services is \$25.50, [footnote omitted] and the reasonable comparability benchmark for voice services is \$45.38. [footnote omitted] In addition, each ETC, including competitive ETCs providing fixed voice services, [footnote omitted] must certify in the FCC Form 481 filed no later than July 16, 2018, that the pricing for its basic residential voice services is no more than \$45.38. [footnote omitted]" [Italics added.]

It is the Company's understanding that the above-mentioned comparability benchmark includes the recurring residential service rate, any applicable State subscriber line charge rate, any applicable State universal service fund rate, any applicable minimum mandatory Extended Area Service rate, and any applicable Federal subscriber line charge rate.¹

Those components for the Company's basic residential voice telephony service as of June 1, 2018, are as follows:

Recurring residential service rate		\$ 18.00
State subscriber line charge rate		0.00
State universal service fund rate		0.00
Minimum mandatory EAS rate		0.00
Federal subscriber line charge		6.50
	Total	\$ 24.50

¹ See Note 5 on the "Data Dictionary" tab of 2016 Results [2016 URS Voice Data.xlsx] located from the FCC webpage having the following URL:

https://www.fcc.gov/general/urban-rate-survey-data-resources

The sum of the above-identified rates (\$25.50) is not more than the comparability benchmark identified in the Public Notice (\$45.38).	ne voice service

FCC FORM 481 (July 2018), Line 1030
Descriptive Document for Compliance of Pricing of
Broadband Services with Required Relationship
To Applicable National Average Urban Rate for Broadband
Service Benchmark, as required by 47 C.F.R. § 54.313(a)(12)
Per Instructions for Completing FCC Form 481

Section 54.313(a)(12) of the rules of the Federal Communications Commission ("FCC") requires any recipient of high-cost support, such as Whidbey Telephone Company ("Company"), annually to certify that the pricing of a service that meets the Commission's broadband public interest obligations is no more than the applicable benchmark to be announced annually in a public notice issued by the Wireline Competition Bureau, or is no more than the non-promotional price charged for a comparable fixed wireline service in urban areas in the states or U.S. Territories where the eligible telecommunications carrier receives support.

The most recent such notice issued by the Wireline Competition Bureau is Public Notice DA 17-1093, released November 8, 2017 in WC Docket No. 10-90 ("Public Notice"). That public notice includes the following: "Under the approach adopted by the Bureau in 2014, the reasonable comparability broadband benchmark varies, depending upon the supported service's download and upload bandwidths and usage allowance. [footnote omitted]"

The Public Notice includes a table showing the "benchmark" rate for certain broadband service offerings and provides a URL link to an FCC webpage at which a tool to calculate "benchmarks" for other broadband service offerings may be found. The following table summarizes the broadband service plans offered to consumers by the Company and the associated "benchmark," as determined from the Public Notice or the "tool" to which it refers:

Download Speed (Mbps) (up to)	Upload Speed (Mbps) (up to)	Usage Allowance (GB)	Benchmark	Company Pricing
10	3	Unlimited	\$88.49	\$43.00
20	3	Unlimited	\$92,26	\$50.00
30	3	Unlimited	\$96.50	\$60.00
30	10	Unlimited	\$97.70	\$70.00
50	10	Unlimited	\$107.36	\$80.00
50	20	Unlimited	\$108.83	\$90.00

As shown in the above table, each of the broadband service plans offered to consumers by the Company, for which "benchmark" rates are available, is offered at a price that is below the applicable "benchmark."



April 25, 2018

Board of Directors and Management of Whidbey Telephone Company and Subsidiaries Langley, Washington

To Management and the Board of Directors:

We have audited the consolidated financial statements of Whidbey Telephone Company and Subsidiaries (the "Company") as of December 31, 2017, and have issued our report thereon dated April 25, 2018. Professional standards require that we provide you with information about our responsibilities under generally accepted auditing standards, as well as certain information related to the planned scope and timing of our audit. We have communicated such information in our letter to you dated January 9, 2018. Professional standards also require that we communicate to you the following information related to our audit.

Significant Audit Findings

Qualitative Aspects of Accounting Practices

Management is responsible for the selection and use of appropriate accounting policies. The significant accounting policies used by Whidbey Telephone Company and Subsidiaries are described in Note 1 to the consolidated financial statements. No new accounting policies were adopted, and the application of existing policies was not changed during 2017. We noted no transactions entered into by the Company during the year for which there is a lack of authoritative guidance or consensus. All significant transactions have been recognized in the consolidated financial statements in the proper period.

Accounting estimates are an integral part of the consolidated financial statements prepared by management and are based on management's knowledge and experience about past and current events and assumptions about future events. Certain accounting estimates are particularly sensitive because of their significance to the consolidated financial statements and because of the possibility that future events affecting them may differ significantly from those expected. The most sensitive estimates affecting these consolidated financial statements include management's estimate of the useful lives of property, plant and equipment, recoverability of long-term assets, fair value of financial instruments and investments, collectability of related party receivables and interstate revenue requirements all of which are based on prior experience with similar assets, liabilities and interstate filing requirements. Also included is management's estimate of the future maturities of long-term debt which are based on minimum required payments at current levels of debt.

We evaluated these estimates and determined that they are reasonable in relation to the financial statements taken as a whole.

Certain consolidated financial statement disclosures are particularly sensitive because of their significance to the financial statement users. The most sensitive disclosures affecting the consolidated financial statements were regarding investments (Note 4), property, plant and equipment (Note 5), notes payable and long-term debt (Note 6) and various related party transactions (Notes 4 and 10).

The consolidated financial statement disclosures are neutral, consistent and clear.

Difficulties Encountered in Performing the Audit

We encountered no significant difficulties in dealing with management in performing and completing our audit.

Corrected and Uncorrected Misstatements

Professional standards require us to accumulate all misstatements identified during the audit, other than those that are clearly trivial, and communicate them to the appropriate level of management. Management has corrected all such misstatements. In addition, none of the misstatements detected as a result of audit procedures and corrected by management were material, either individually or in the aggregate, to the consolidated financial statements taken as a whole.

Disagreements with Management

For purposes of this letter, a disagreement with management is a financial accounting, reporting or auditing matter, whether or not resolved to our satisfaction that could be significant to the consolidated financial statements or the auditor's report. We are pleased to report that no such disagreements arose during the course of our audit.

Management Representations

We have requested certain representations from management that are included in the management representation letter dated April 25, 2018.

Management Consultations with Other Independent Accountants

In some cases, management may decide to consult with other accountants about auditing and accounting matters, similar to obtaining a "second opinion" on certain situations. If a consultation involves application of an accounting principle to the Company's consolidated financial statements or a determination of the type of auditor's opinion that may be expressed on those statements, our professional standards require the consulting accountant to check with us to determine that the consultant has all the relevant facts. To our knowledge, there were no such consultations with other accountants.

Other Audit Findings or Issues

We generally discuss a variety of matters, including the application of accounting principles and auditing standards, with management each year prior to retention as the Company's auditors. However, these discussions occurred in the normal course of our professional relationship and our responses were not a condition to our retention.

Other Matters

With respect to the supplementary information accompanying the consolidated financial statements, we made certain inquiries of management and evaluated the form, content and methods of preparing the information to determine that the information complies with accounting principles generally accepted in the United States of America, the method of preparing it has not changed from the prior period and the information is appropriate and complete in relation to our audit of the consolidated financial statements. We compared and reconciled the supplementary

information to the underlying accounting records used to prepare the consolidated financial statements or to the consolidated financial statements themselves.

This information is intended solely for the use of management and the board of directors of Whidbey Telephone Company and Subsidiaries and is not intended to be, and should not be, used by anyone other than these specified parties.

Very truly yours,

JOHNSON, STONE & PAGANO, P.S.

(3005a) Operating Report for Privately-Held Rate of Return Carriers	FCC Form 481	
Balance Sheet - Data Collection Form	CMB Cantrol No. 3060-0986	
Page Lof 3	July 2013	
<010> Study Area Code	COTO>	
<015> Study Area Name	Whidbey Telephone Company	
<020> Program Year	<u><020></u>	Ī
<030> Contact Name - Person USAC should contact regarding this data		
<035> Contact Telephone Number - Number of person identified in data line <030>	<035> 3 <u>60:221:-0013</u>	
<0339> Contact Telephone Email Address - Email Address of person identified in data line <030>	<035> trish,mason@whidbevtelcom >	
Tiles as reviewed single company	Filed as audited single company	
Filed as reviewed consolidated company	Filed as audited consolidated company	
Filed as subsidiary of reviewed consolidated company	Filed as subsidiary of audited consolidated company	T
	CERTIFICATION	
We hereby certify that the entries in this report are in accordance with the accounts and other reco	In this report are in accordance with the accounts and other records of the system and reflect the status of the system to the best of our knowledge and belief.	T
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	PART A. BAJANTE SHEET	
BALANCE BA		CE END
CIDDEANT ASSETS CIPDEANT ASSETS	1	RIOD
1 Cash and Englisher	LUKKENT LABILITIES	
2. Cash-RUS Construction Fund	Т	
1 1		
a. Tefecom, Accounts Receivable	Ī	
b. Other Accounts Receivable	Γ	
4. Non-Affiliates;	31. Current Mat,-Capital Leases	
a. Telecom, Accounts Receivable	T	
D. Uther Accounts Receivable	Ţ	
C. Notes Receivable	34. Other Current Liabilities	
1	53, Itolai Cuffent Habilities (25 inti 34)	
Т	CINC-I ERIVI DEBI	
ı	34, Futues Debritos Notes	N.
1	Π	
	T	
릸	41. Premium (Discount) on L/T Debt	
11. Investment in Affiliated Companies	42. Reacquired Debt	
a. Rural Development		
T	7	
Lt. Uther Investments	`` `	
h Manufacturian Development	45. iotal Long-lerm Debt (36 thru 45)	
13. Monregulated Intractments	OFFICE LIPE, & UEF, LREDIIS	
1		
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16. Jurisdictional Differences	Т	
	OUITY	
	51. iCap. Stock Outstanding & Subscribed	
PLANT, PROPERTY, AND EQUIPMENT	52. Additional Paid-in-Capital	
	53. Treasury Stock	
\neg	54. Membership and Cap, Certificates	31
20. Plant Under Construction		
- F		
22. Less Accumulated Depreciation 23. Net Plant (18 thm: 21 less 22)	57. Retained Earnings or Margins	
	T	7.
24. TOTAL ASSETS (10+17+23)	59. TOTAL LIABILITIES AND EQUITY (35+46+50+58)	

Operating Report for Privately-Hald Rate of Return Carriers	et - Data Collection Form	
(3005b) Operating Repo	Balance Sheet - Data Collection For	Page 2 of 3

FCC form 481 OMB Control No. 3060-0986 July 2013

CUIDD Study Area Code
 CUIDS Study Area Name
 CUIDS Program Year
 COID PROGRAM Year
 COID CONTEXT WANTER PERSON USAC should contact regarding this data
 CONTEXT Telephone Number - Number of person Identified in data line <030>
 CONTEXT Telephone Email Address - Email Address of person identified in data line <030>

	PART B. STATEMENTS OF INCOME AND RETAINED EARINGS OR MARGINS	
ŀ	I Care I No. of Care Care Care Care Care Care Care Care	PRIOR YEAR THIS YEAR
1	According to the Secretary	
4	NEW OVER ACCESS SHOULD REPORT AND ACCESS SHOUL	
d.	Long Listance NetWork SerVices KeVenues	
*	Carrier Billing and Collection Revenues	
٠	Miscellaneous Revenues	
6	Uncollectible Revenues	
<u> </u>	Net Operating Revenues (1 thru 5 less 6)	
xi.	Plant Specific Operations Expense	
ei	Plant Nonspecific Operations Expense (Excluding Depredation & Amortization)	renu
Ą	Depreciation Expense	
듸	Amortization Expense	
育	Customer Operations Expense	
13.	Corporate Operations Expense	
14.	Total Operating Expenses (8 thru 13)	
15.	Operating Income or Margins (7 lass 14)	
16.	Other Operating Income and Expenses	
17.	State and Local Taxes	
18.	Federal Income Taxes	
19.	Other Taxes	
g.	Total Operating Taxes (17+18+19)	
77	Net Operating Income or Margins (15+16-20)	
77	Interest on Funded Debt	
23.	Interest Expense - Capital Leases	225
24.	Other Interest Expense	
25.	Allowance for Funds Used During Construction	
26.	Total Fixed Charges (22+23+24-25)	
27.	Nonoperating Net income	
28,	Extraordinary Items	
29.	Jurisdictional Differences	
30,	Nonregulated Net Income	
뚮	Total Net Income or margins (21+27+28+29+30-26)	
33.	Total Taxes Based on income	
83	Retained Earnings or Margins Beginning-of-Year	
84	Miscellaneous Credits Year-to-Date	
33.	Dividends Declared (Common)	
36.	Dividends Declared (Preferred)	
37.	Other Debits Year-to-Date	
Ħ	Transfers to Patronage Capital	
33	Retained Earnings or Margins end-of-Period [[31+33+34]-(35+36+37+38]]	
8	Patronage Capitei Beginning-oF-Year	
41,	Transfers to Patronage Capital	
42.	Patronage Capital Credits Retired	
43,	Patronage Capital End-of-Year (40+41-42)	
4.	Annual Debt Service Payments	
45,	Cash Ratio [[14+20-10-11]/7]	
46.	Operating Accrual Ratio ((144:204:261/7)	
47.	THER [[31+26]/26]	
48,	DSCR [(31+26+10+11)/44]	

FCC Form 481 OMB Cantrol No. 3060-0986 July 2013	 40.10> 522452 40.15> Whidbey Telephone Company 20.19 c0.20 c0.20 <la>c0.20 c0.20 <la>c0.20 <la>c0.20 <la>c0.20 c0.20 c0.20 <la>c0.20 <la>c0.20 <la>c0.20 <la>c0.20 <la>c0.20<!--</th--></la></la></la></la></la></la></la></la></la>
(3005c) Operating Report for Privately-Held Rate of Return Carriers CMB Control N Balance Sheet - Data Collection Form OMB Control N Page 3 of 3	 <010>Study Area Code <015 Study Area Name <020 Program Year <030 Contact Name - Person USAC should contact regarding this data <030 Contact Telephone Number of person identified in data line <030 Contact Telephone Email Address of person identified in data line <030 <035 <035

ri	Beginning Cash (Cash and Equivalents plus RUS Construction Fund) CASH FLOWS FROM OPERATING ACTIVITIES	
2	Net Income	
- 11	Adjustments to Reconcile Net Income to Net Cash Provided by Operating Activities	
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٩Į	Add: Amortization	
\simeq	Other (Explain) Partnership Bis (Burden) Management Programme Prog	
- 1	Chang	
-1		
ω_1	Decrease/(Increase) in Materials and Inventory	
H	Decrease/(Increase) in Prepayments and Deferred Charges	
₩	Decrease/(Increase) in Other Current Assets	
<u>ت</u> ا	Increase/(Decrease) in Accounts Payable	
	Increase/Decrease) in Advance Billings & Payments	
=1	Increase/(Decrease) in Other Current Liabilities	
21	Net Cash Provided/(Used) by Operations	
	CASH FLOWS FROM FINANCING ACTIVITIES	
α	Decrease/(Increase) in Notes Receivable	
듸	Ibcrease/(Decrease) in Notes Payable	
5	Increase/(Decrease) in Customer Deposits	
žΙ	Net Increase/(Becrease) in Long Term Debt (Including Current Maturities)	
=!	Increase/(Decrease) in Other Liabilities & Deferred Credits	
듸	Increase/(Decrease) in Capital Stock, Paid-in Capital, Membership and Capital Certificates & Other Capital	
31	Less: Payment of Dividends	
٣1	Less: Patronage Capital Credits Retired	
OI	Other (Explain)	
Ž١	Net Cash Provided/(Used) by Financing Activities	
- 1	CASH FLOWS FROM INVESTING ACTIVITIES	
Ž١	erty, Plant & Equipment)	
OI	Other Long-Term Investments	
Ö	Other Noncurrent Assets & Jurisdictional Differences	
ਨਾ	Other (Explain) Restricted Cash Advances to Affiliates	
51	esting Activities	
밁	Net Increase/(Decrease) in Cash	
Ĕ.	Ending Cash	