-BEFORE THE PUBLIC SERVICE COMMISSION OF UTAH-

In the Matter of the Increase of Rates And)	DOCKET NO. 08-046-01
Charges and Increase in USF Eligibility for)	
Manti Telephone Company)	

REDACTED

DIRECT TESTIMONY

OF

RAYMOND A. HENDERSHOT

ON BEHALF OF

MANTI TELEPHONE COMPANY

1 **O**.

PLEASE STATE YOUR NAME AND BUSINESS ADDRESS.

- 2 A. My name is Raymond A. Hendershot. My business address is 2270 LaMontana Way, P.O. 3 Box 25969, Colorado Springs, Colorado 80936.
- 4 О. 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"), where I served in a variety of positions within the financial area of the

company. In 1985, I joined GVNW. GVNW provides a wide variety of management 12

13 services within the telecommunications industry. My primary areas of responsibility

14 include the development of rates and tariffs, preparation of toll cost separation studies and

15 depreciation rate studies, consulting on acquisitions and sales of telephone properties, and

16 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 on

20 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, and the Wyoming Public Service Commission.
26	Q.	FOR WHOM ARE YOU APPEARING IN THIS PROCEEDING?
27	A.	I am appearing on behalf of Manti Telephone Company ("Manti" or "MTC"), the
28		Applicant in this case. I have treated this filing in accordance with the stipulation in this
29		case.
30	Q.	WHAT IS THE PURPOSE OF YOUR TESTIMONY?
31	A.	My testimony explains why Manti Telephone Company is applying for an increase in
32		Utah Universal Service Fund ("Utah USF") Eligibility. I have included exhibits
33		regarding MTC's financial condition and I have calculated a pro forma revenue
34		requirement for the company. Finally, I will use this financial information to quantify the
35		additional amount of annual Utah USF distributions MTC is entitled to receive.
36	Q.	PLEASE DESCRIBE THE GENERAL METHODOLOGY UTILIZED IN
37		CALCULATING MTC'S REVENUE DEFICIENCY.
38	A.	This filing has been prepared following the pattern used by other local exchange
39		companies when filing for rate increases. The stipulation in this case provided for the
40		Company to use financial information of the Company for July 1, 2011 through
41		December 31, 2011, annualized. The first step is to list the 2011 booked plant balances,
42		expenses, and revenues, and make proforma changes to these amounts. Revenues and
43		expenses are calculated and adjusted for proforma changes. MTC is not a cost company
44		for interstate settlement purposes and does not use the methodology of the Federal

45		Communications Commission ("FCC") Part 36 and 69 rules and procedures. The FCC
46		allows for small companies to participate in settlements on an interstate basis on an
47		average schedule basis. Average schedule companies participate in the National
48		Exchange Carrier Association ("NECA") pooling process based on national averages of
49		cost companies using density, mileage, revenues, etc. in determining what compensation
50		an average schedule company receives from the NECA pooling process.
51	Q.	SINCE MTC IS AN AVERAGE SCHEDULE COMPANY, HOW DID YOU
52		CALCULATE THE INTERSTATE/INTRASTATE ALLOCATIONS?
53	A.	A proxy model consisting of a blended cost of capital structure was developed using an
54		average of the interstate allocations of three cost companies in the state of Utah and this
55		average was applied to the plant assets of MTC to get an overall average of the telephone
56		plant assets that would be allocated to the interstate jurisdiction. This percentage was
57		used in the development of an overall cost of capital for the Company which was a
58		blending of a theoretical interstate and intrastate cost of capital. This blended cost of
59		capital for the company was used to determine the appropriate earnings level for the
60		Company. This blended rate of return (Revised Exhibit 1.1, note (d)) is applied to the
61		Company's rate base to determine a return on rate base. The estimated net income from
62		end of period financials is then subtracted from the return to determine a return
63		deficiency. The resulting shortfall is grossed up for state and federal taxes. Normally you
64		would also gross-up for uncollectible revenue but state USF is assumed with no concern
65		for uncollectible revenue by the Company. The Revised Exhibit 1 quantifies these steps
66		in analysis.

67 Q. WHAT TEST YEAR IS THE COMPANY USING IN THIS FILING?

68 A. The stipulation in this case provided for the Company to use financial information of the

69 Company for July 1, 2011 through December 31, 2011, annualized. Proforma

adjustments have been made in the case for known and measureable items.

71 Q. PLEASE DESCRIBE REVISED EXHIBIT NO. 1.

A. This exhibit identifies the Company's 2011 revenues and expenses and corresponding

rate base balances and adjustments made which are shown in columns E through I. Lines

1 through 12 identify the Company's 2011 revenues and proforma adjustments. Lines 14

through 22 identify the 2011 expenses and proforma changes. Proforma adjustments to

- revenues and expenses are shown in columns E through I. Lines 32 through 47 identify
- the Company's 2011 rate base and proforma changes. Line 48 identifies the Company's
- return on rate base. Revised Exhibit 1.1 provides the details to the notes to the
- adjustments made in Columns E through I. Column K shows the additional revenues
- 80 required by the Company to earn its rate of return.
- 81 Q. PLEASE DESCRIBE REVISED EXHIBIT 1.1, WHICH IS ENTITLED "NOTES TO
- 82 REVENUE REQUIREMENT CALCULATION".

A. This exhibit identifies the notes for expense adjustments, capital / plant additions
adjustments, revenue adjustments, rate of return and the income tax gross up factor in this
case.

86 Q. PLEASE DESCRIBE THE EXPENSE ADJUSTMENTS IN REVISED EXHIBIT 1.1.

- A. The expense adjustments made in this case reflect the recommendations of the consultant
- 88 hired by the Division of Public Utilities ("DPU") regarding the wages of the Company,

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cost of an additional employee in accounting, annual overtime compensation, health and
dental insurance increase for 2012, and rate case expense incurred over the period to
process this case.

92 Q. PLEASE DESCRIBE THE ADJUSTMENT MADE FOR WAGES.

93 A. In the spring of 2012, the DPU hired a wage consultant to audit the wages paid by MTC. 94 The DPU consultant reviewed the Company's wages and job duties of employees and 95 made a recommendation on the median salary for each job description / job duties of the 96 employees of the company. The Company was advised to establish a salary range with 97 the same number of steps below the median salary as above. The wages for each position 98 would be established using the wage range for each position, taking into consideration the 99 experience, performance, knowledge and years of service of each employee in each 100 position. The Company prepared a Salary and Wage Schedule following the 101 recommendations of the consultant with a salary schedule of nine steps, four below the 102 median and four above. Each employee of the Company was placed on the salary 103 schedule considering the above enumerated factors recommended by the consultant. An adjustment was made in the rate case to reflect the changes in salaries to be in compliance 104 105 with the DPU consultant's recommendations.

106 Q. PLEASE DESCRIBE THE ADJUSTMENT FOR RATE CASE EXPENSES.

- A. This case has continued since it was initially filed and all of the legal, auditor and
 consulting costs incurred in preparing and adhering to the various
- 109 recommendation/stipulations in the case have been included in the case and amortized
- 110 over two years.

111 Q. PLEASE DESCRIBE THE CAPITAL / PLANT ADDITIONS ADJUSTMENTS IN 112 REVISED EXHIBIT 1.1.

113 A. The plant adjustments include the proposed asset purchases and construction activity 114 planned for 2012, removal of voice mail equipment since the FCC deregulated voice mail 115 several years earlier, property tax increase and associated depreciation expense due to 116 changes in plant additions and construction activity. The Company has been in the 117 process of updating and replacing its outside aerial plant since the copper sheathing has 118 deteriorated through cracked and broken sheathing. 119 The capital budget of *CONFIDENTIAL* for the company reflects normal additions in 120 capital expenditures for vehicle replacement, fiber installation and corresponding 121 electronics along with funds for normal construction activity planned and underway for 122 the current year. The capital budget includes *CONFIDENTIAL* for fiber construction 123 projects planned to upgrade facilities. Also the budget includes *CONFIDENTIAL* for 124 the Don Thompson and surrounding subdivisions to be upgraded to fiber facilities. The 125 upgrading of outside plant facilities is what is being done in the industry across the 126 country.

127 Q. PLEASE DESCRIBE THE REVENUE ADJUSTMENTS IN REVISED EXHIBIT 1.1.

A. The revenue adjustments reflect changes in local rates to incorporate various services
 such as EAS charges, bundle packages incorporating caller ID and various vertical

- 130 features and changes in FCC policy regarding reductions in state access rates, lower
- 131 federal Lifeline support and lower interstate support from NECA.

132 Q. PLEASE DESCRIBE REVISED EXHIBIT 1.1 INCOME TAX GROSS UP FACTOR

133 AND HOW IT IS USED TO CALCULATE THE REVENUE REQUIREMNT
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- 134 A. The income tax gross up factor is used to determine the additional revenue that is
- necessary to indemnify the company for the additional state and federal tax liability as a
- result in a change in revenue. In calculating the revenue requirement, on Exhibit 1, the
- 137 adjusted total rate base (J47) of *CONFIDENTIAL* times the rate of return of
- 138 *CONFIDENTIAL*shown in the heading of column K, minus the net operating income
- 139 (J31) or loss of *CONFIDENTIAL* times the gross up factor of 1.61943 (Exhibit 1.1,
- 140 note (e)) for a revenue requirement of *CONFIDENTIAL* (K1).
- 141 Q. ARE THESE NORMAL PROFORMA ADJUSTMENTS?

142 A. Yes. The Commission has accepted these types of proforma adjustments in rate cases as

- a normal part of business. The Commission has accepted a two-year amortization of ratecase expenses in the past.
- 145 Q. ARE THE EXPENSES OF THE COMPANY REASONABLE?
- 146 A. Yes. The expenses of MTC are comparable and reasonable for a rural telephone
- 147 company. I have reviewed the data and done some comparisons to other independent
- telephone companies and they are comparable and in some areas more efficient because
- 149 of economies of scale.
- 150 Q. DOES THAT CONCLUDE YOUR TESTIMONY?
- 151 A. Yes, it does.