Exhibit No.

Issue:

Northwest Missouri Cellular

Application for Designation as

an Eligible Telecommunications Carrier

Witness:

Type of Exhibit:

Sponsoring Party:

Holway Telephone Company TO 2005-0466

William J. Warinner

Rebuttal Testimony

Case No:

Date:

May 9, 2006

HOLWAY TELEPHONE COMPANY

CASE NO. TO 2005-0466

REBUTTAL TESTIMONY
OF
WILLIAM J. WARINNER

(NON PROPRIETARY)

FILED²
JUL 1 0 2006

ANIOS COMMISSION

Exhibit No. 10 --Case No(s). 10 7000
Date 5-31-00 Rptr

BEFORE THE PUBLIC SERVICE COMMISSION OF THE STATE OF MISSOURI

In the matter of the Application of Northwest Missouri Cellular Limited Partnership for Designation as a Telecommunications Company Carrier Eligible for Federal Universal Service Support Pursuant to § 254 of the Telecommunications Act of 1996 Case No. TO-2005-0466)
AFFIDAVIT OF WILLIAM J. WARINNER
STATE OF KANSAS) SS COUNTY OF JOHNSON)
I, William J. Warinner, of lawful age and being first duly sworn, depose and state:
 My name is William J. Warinner. I am the managing principal in the firm of Warinner, Gesinger & Associates, LLC, Certified Public Accountants.
 Attached hereto and made a part hereof for all purposes in my Rebuttal Testimony.
3. I hereby swear and affirm that my answers contained in the attached testimony to the questions therein propounded are true and correct to the best of my knowledge.
William J. Warinner
Subscribed and sworn to before me this 7th day of May, 2006. **Addler T. day of Notary Public**
My Commission expires: 7/7/2008

Kathleen T. Coyte Notary Public - State of Kansas My Appt. Exp. 7/7/2008

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INTRODUCTION

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- 3 Q. Please state your name and business address.
- A. My name is William J. Warinner. My business address is 10561 Barkley Street, Suite 550, Overland Park, Kansas, 66212-1835.

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- Q. By whom are you employed and what is your position?
- 8 A. I am the managing principal in the firm of Warinner, Gesinger & Associates, LLC,
 9 Certified Public Accountants.

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Q. Please describe your educational and professional background.

I am a 1975 graduate of Rockhurst College in Kansas City, Missouri where I received a 12 A. Bachelor of Science degree in Business Administration with a major in Accounting. In 13 1975, I was employed by the certified public accounting firm of Troupe Kehoe Whiteaker 14 & Kent (TKWK) to assist in the preparation of income tax returns and certified financial 15 audits. In 1976, I transferred to the Firm's regulated utility department where I was 16 responsible for preparing rate case support and division of revenue cost studies for 17 In 1978, I became manager of telephone company clients of the Firm. 18 telecommunications regulatory services at TKWK. In 1983, I joined the consulting firm 19 of Drees Dunn & Company as manager of regulatory services where my responsibilities 20 included preparation of certified financial audits of independent telephone companies, 21 preparation of tollcost studies, preparation of access charge tariff filings, business 22 planning and economic modeling. In 1988, I co-founded the certified public accounting 23

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1	firm of Frederick & Warinner (F&W). F&W was formed specifically to address the
2	financial needs of rural independent telephone companies. At F&W, I developed
3	Revenue Management Systems, a Part 36/69 cost allocation software system designed for
4	use with personal computers. On January 1, 1995, I organized Frederick & Warinner,
5	L.L.C. of which I am currently the managing principal. In April of 1999, the firm
6	became Warinner, Gesinger & Associates, LLC.
7	I am a Certified Public Accountant and member of the American Institute of Certified
8	Public Accountants. I currently hold a license to practice in the States of Kansas,
9	Louisiana, Minnesota, Missouri, New York, Oklahoma, Texas, Wyoming and
10	Washington, D.C.
11	My resume, presented as Exhibit WJW-1, contains descriptions of the major
12	engagements I have managed and provides the names of clients with whom I have
13	worked.

Q. On whose behalf do you present this rebuttal testimony?

16 A. My testimony is presented on behalf of Holway Telephone Company (Holway).

Q. What is the purpose of your rebuttal testimony in this proceeding?

A. The purpose of my Rebuttal Testimony is to reply to statements made in the Direct Testimony of the following individuals on behalf of Northwest Missouri Cellular Limited Partnership's (NWMC) application for designation as an Eligible Telecommunications Carrier (ETC): (1) Ms. Kathryn G. Zentgraf regarding the impact on universal service fund; (2) Mr. Robert Bundridge related to the description of NWMC's services, including

rates and service and the requirements imposed by the Federal Communication

Commission (FCC) for NWMC services; (3) Mr. Jonathan Reeves regarding technology,

and; (4) the important role of the Missouri Public Service Commission (MoPSC) in this

process.

Q. What is the role of the MoPSC in the process of designating ETC status to telecommunications carriers?

A. The Federal Communications Commission (FCC) established suggested guidelines for states to use in granting ETC status. Some of the related rules are provided in the "Background Information" below. In addition, the MoPSC's rule regarding applications for ETC status, 4 CSR 240-3.570, was sent to the Missouri Joint Committee on Administrative Rules on March 7, 2006 for ultimate publication in the Missouri Register and Code of State Regulations.

Q. What issues should the Missouri Public Service Commission (MoPSC) address in NWMC's request for ETC status?

Upon the MoPSC's evaluation of the testimony presented in this case, the basic issues to
be determined are whether NWMC has met the criteria established by the MoPSC's rule
for ETC designation, to ensure that the MoPSC's decision is competitively neutral, and to
decide if funding multiple providers is in the public interest in high-cost areas where it is
uneconomical for even one provider to operate without support in order to meet the
principles of universal service.

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BACKGROUND INFORMATION

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3	Q.	What are th	e standards for designation of ETC status for the purpose of receiving
4		federal Univ	versal Service Fund (USF) support?
5	A.	Section 214(e)(1) requires that a common carrier designated as an ETC "shall be eligible
6		to receive u	niversal service support in accordance with 254 and shall throughout the
7		service area	for which the designation is received;
8		(A) offer	the services that are supported by federal universal service support
9		mech	anisms under 254(c), either using its own facilities or a combination of its
10		own	and resale of another carrier's services (including the services offered by
11		anoth	er ETC); and
12		(B) adver	rtise the availability of such services and the charges therefore using media of
13		gene	ral distribution.
14			
15	Q.	What service	es are supported by the federal USF support mechanisms under 254(c)?
16	A.	The following services are required of an ETC by the FCC in 47 C.F.R.§54.101(a) for	
17		eligibility as	an ETC:
18		(1)	Voice grade access to the public switched network
19		(2)	Local usage
20		(3)	Dual tone multi-frequency signaling or its functional equivalent
21		(4)	Single-party service or its functional equivalent

Access to emergency services

Access to operator services

1		(7) Access to interexchange service
2		(8) Access to directory assistance
3		(9) Toll limitation for qualifying low-income consumers.
4		
5	Q.	Who has authority to grant ETC status to NWMC?
6	A.	The Missouri Public Service Commission (MoPSC) has authority to grant ETC status to
7		NWMC for the State of Missouri. Section 214(e)(2) of the Telecommunications Act of
8		1934, as amended by the Telecommunications Act of 1996 (the Act) states, in relevant
9		part:
10		"Upon requests and consistent with the public interest, convenience, and
11		necessity, the State commission may, in the case of an area served by a rural
12		telephone company, and shall, in the case of all other areas, designate more
13		than one common carrier as an eligible telecommunications carrier for a
14		service area designated by the State commission, so long as each additional
15		carrier meets the requirements of paragraph (1)", (as stated above). "Before
16		designating an additional eligible telecommunications for an area served by a
17		rural telephone company, the State commission shall find that the
18		designation is in the public interest." (Emphasis added.)
19		
20	Q.	What are the USF principles?
21	Δ	Section 254(b) of the Act requires that the Joint Board and the FCC base policies for the

preservation and advancement of universal service on the following principles:

1	(1)	Quality and Rates - Quality services should be available at just,
2		reasonable and affordable rates.
3	(2)	Access to Advanced Services - Access to advanced telecommunications
4		and information services should be provided in all regions of the Nation.
5	(3)	Access in Rural and High Cost Areas - Consumers in all regions of the
6		Nation, including low-income consumers and those in rural, insular, and
7		high cost areas, should have access to telecommunications and
8		information services, including interexchange services and advanced
9		telecommunications and information services that are reasonably
10		comparable to those services provided in urban areas at rates that are
11		reasonably comparable to rates charged for similar services in urban areas.
12	(4)	Equitable and Nondiscriminatory Contributions - All providers of
13		telecommunications services should make an equitable and
14		nondiscriminatory contribution to the preservation and advancement of
15		universal service.
16	(5)	Specific and Predictable Support Mechanisms - There should be specific,
17		predictable and sufficient Federal and State mechanisms to preserve and
18		advance universal service.
19	(6)	Access to Advanced Telecommunications Services for Schools, Health
20		Care and Libraries - Elementary and secondary schools and classrooms,
21		health care providers, and libraries should have access to advanced
22		telecommunications services (as described in subsection (h)).

Additional Principles - Such other principles as the Joint Board and **(7)** 1 Commission determine are necessary and appropriate for the protection of 2 the public interest, convenience and necessity and are consistent with this 3 4 Act.

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Did the FCC expand upon the public interest criteria? Q.

Yes. The FCC adopted mandatory minimum requirements that: "create a more rigorous A. ETC designation process whereby their application by [the FCC] and state commissions will improve the long term sustainability of the universal service fund." The FCC describes these standards as: 10

> Specifically, in considering whether a common carrier has satisfied its burden of proof necessary to obtain ETC designation, we require the applicant:

- Provide a five-year plan demonstrating how high-cost universal service (1) support will be used to improve its coverage, service quality or capacity in every wire center for which it seeks designation and expects universal service support;
- Demonstrate its ability to remain functional in emergency situations; (2)
- Demonstrate that it will satisfy consumer protection and service quality **(3)** standards;
- Offer local usage plans comparable to those offered by the incumbent (4) local exchange carrier (LEC) in the areas for which it seeks designation; and

¹ Report and Order, CC Docket No. 96-45, FCC 05-46, release March 17, 2005, paragraph 2.

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(5) Acknowledge that it may be required to provide equal access if all other
	ETCs in the designated area relinquish their designations pursuant to
	section 214(e) (4) of the Act.

Q. Has the FCC adopted additional principles?

- 6 A. Yes, the FCC adopted the following additional principle:²
- Competitive Neutrality Universal support mechanisms and rules should be competitively neutral. In this context, competitive neutrality means that universal support mechanisms and rules neither unfairly advantage nor disadvantage one provider over another, and neither unfairly favor or disfavor one technology over another. (Emphasis added)

Q. Does the MoPSC's rule on carrier designation as an ETC place additional requirements on carriers?

15 A. Yes.

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17 Q. Will you please identify some of these additional requirements?

- 18 A. The following additional and/or revised requirements for applicants seeking ETC

 19 designation are included in the MoPSC's Rules on Carrier Designation:
 - (1) Provide specific details of their two-year plan (FCC's requirement is a five-year plan) including specific geographic areas and the related estimated investment and estimated population that will be served;

² Refer to the Report and Order in CC Docket No. 96-45, FCC 97-157, Issued May 8, 1997 (paragraph 47).

	William	l Testimony of J. Warinner D. TO 2005-0466	
1		(2)	Provide a statement how the plans would not occur without funding;
2		(3)	Comply with a bill design that can be easily interpreted;
3		(4)	Commitment to provide Lifeline and Link Up;
4		(5)	Publicize construction of all new facilities in unserved areas;
5		(6)	Extend networks to serve a customer upon a reasonable request;
6		(7)	Prepare annual filing requirements for the certification process; and
7		(8)	Submit report on customer complaints.
8			
9			UNIVERSAL SERVICE FUND SUPPORT
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11	Q.	Does NWM	C currently receive federal USF support?
12	A.	No. NWMC	is not an ETC.
13			
14	Q.	Does Holwa	y currently receive federal USF support?
15	A.	Yes.	
16			
17	Q.	If NWMC is	s granted ETC status, how would the amount of federal USF support be
18		calculated?	
19	A.	NWMC wou	ald receive the same amount of federal USF support per line that Holway and
20		the other in	cumbent local exchange carriers (ILECs) receive in NWMC's designated
21		ETC area rec	ceive.
22			
23	Q.	What is the	amount of USF support NWMC could receive as an ETC?

1 A. Ms. Zentgraf stated this amount would be \$1,468,614 annually.³

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- What is the amount of support received by ILECs for the same area that NWMC serves?
- Data is not available to determine the amount of USF that would be specific to the area served by NWMC, as USF support is provided to ILECs on a total study area basis. The comparison of \$17,911,380⁴ used by Ms. Zentgraf is not valid since this amount represents support for all of the ILEC's areas throughout the state of Missouri compared to a much smaller area for NWMC in Missouri.

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- 11 Q. Please provide a description of the support included in the federal USF.
- 12 A. USF support includes the following funding mechanisms: High Cost Loop (HCL) is
 13 provided to recover a portion of the cost of subscriber loop plant in high cost areas; Local
 14 Switching Support (LSS) is provided for switch support utilizing the frozen weighted
 15 interstate Dial Equipment Minute (DEM) factor; and Interstate Common Line Support
 16 (ICLS)⁵ is provided based upon the residual amount of the interstate Carrier Common
 17 Line (CCL) revenue requirement, not recovered from subscriber line charges (SLC).

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- Q. What was the amount of USF support received by Holway in 2005?
- 20 A. During the year 2005, Holway received approximately \$167,000 of HCL support,
 21 \$121,000 of LSS support and \$134,000 of ICLS support.⁶

⁴ Refer to page 16, line 3 of Ms. Zentgraf's direct testimony.

³ Refer to page 15, line 23 of Ms. Zentgraf's direct testimony.

⁵ Beginning July 2004, Long Term Support (LTS) is included in the ICLS amount of USF.

⁶ From Universal Service Administration Company's published filings with the FCC.

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Q. How is the amount of Holway's HCL support calculated?

Holway's HCL support is based upon actual costs and investments that have been made in its service area. The HCL support that Holway received in 2005 was for reimbursement of loop costs incurred by Holway during the year 2003. The recovery of Holway's loop costs incurred in 2004 will be received in 2006. HCL support is based upon a calculation that includes only certain expenses and investments (related to subscriber plant), and consideration of only subscriber access lines (or loops). For example, customer service expenses, and interexchange plant investments including related expenses are not included in HCL costs. The 2004 HCL workpaper for Holway is included as Proprietary Exhibit WJW-2. Holway's 2004 Study Average Cost per Loop * compared to the National Average Cost per Loop (NACPL), which (SACPL) was *\$ was \$318.74 for the 2005 data collection period (2004 cost study period). The HCL algorithm calculates USF at 65% of the loop costs of Holway above 115% of the NACPL and up to 150% of the NACPL. Loop costs above 150% of the NACPL are recovered at 75%. For Holway, this represents a reimbursement of *\$ * applied to * * loops for the year 2004. The recovery of 2004 costs will be remitted to Holway during 2006.

Q. How is Holway's amount of LSS determined?

LSS represents the difference between the cost of switching equipment and related expenses allocated to the interstate jurisdiction and the revenue generated from local switching access charges at market-based rates, without any artificial weighting. LSS was previously included as implicit support in the local switching rates charged to Interexchange carriers (IXCs). LSS was subsequently moved to an explicit support

mechanism in an attempt to provide more efficient market-based pricing for access charges.

LSS is calculated based upon a portion of the switch investment and related expenses determined by the actual costs in the interstate cost study submitted to NECA each July for the preceding calendar year. The LSS calculations are submitted to NECA, reviewed and subsequently approved. Holway's 2004 LSS Data Collection Form is attached as Proprietary Exhibit WJW-3.

A.

Q. How is the amount of ICLS determined?

Like LSS, ICLS represents the difference between the cost of non-traffic sensitive investments and expenses charged to the interstate jurisdiction and the revenue generated from subscriber line charges billed to end user customers. ICLS is another cost recovery mechanism that was initially billed to carriers in the form of carrier common line charges. During the restructure of access charges, this recovery mechanism was moved to a form of explicit support and is now charged to carriers through universal service charges. Payments are made to carriers like Holway through cost-based settlements with NECA.

ICLS support is determined based on the amount of CCL revenue requirement from Holway's approved interstate cost study less SLC revenue and other revenue. Holway's 2005 ICLS Verification information, from the 2004 cost study, is attached as Proprietary Exhibit WJW-4.

Q. Are LSS and ICLS portable to other ETCs?

A. Yes, the amount per line received by Holway is portable to other ETCs. However, I believe the amount of support-per-line based upon Holway's costs should not be portable to other ETCs. Competitive ETCs, such as NWMC if designated an ETC, should be required to provide the same information required of Holway to support the CETC's costs in order to obtain local switching support and recovery of interstate carrier common line revenue requirement.

The LSS support mechanism was implemented to provide incentives for ILECs to invest in state-of-the-art switching technologies before their existing switches were fully depreciated. The LSS support mechanism served its purpose as nearly one hundred percent of all ILEC switches are digital. This support mechanism should be made available to CETC's based on a similar cost showing by the CETC that it is entitled to the support. LSS should not be calculated and made portable to CETCs on a per line basis.

The ICLS support mechanism was implemented in order to reduce interstate access rates that are calculated based upon the ILEC's interstate costs and related demand (minutes-of-use). Evidently this goal of the FCC was very successful as the current interstate rate for CCL is now \$0.00. Since the ICLS support mechanism was created as a result of interstate price restructuring between ILECs and IXCs, it does not represent a true support fund and should not be portable to CLECs. This revenue stream reflects a recovery system for wireline loop costs that wireless carriers don't have. Providing a similar revenue stream to wireless carriers would place wireline carriers at a tremendous competitive disadvantage.

Q. What is the process for Holway to obtain approval for the amount of HCL, LSS and

ICLS support?

Every year on or before July 31, Holway, as a cost company, is required to file an A. 3 interstate cost study for the preceding year with the National Exchange Carrier 4 5 Association (NECA). This cost study includes adjustments for investments and expenses not allowed in the cost study, such as non-regulated operations; the categorization of 6 investment, (examples are identification of subscriber plant for HCL and CCL, wideband 7 8 investment for direct assignment to interstate jurisdiction); the assignment to non-access elements, such as billing and collection; and reconciliation to audited book investments 10 and expenses. This is the basis for NECA settlements and HCL, LSS and ICLS payments. 11

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Q. What additional approval is required for Holway to receive the USF support?

14 A. Each year, Holway provides information to the MoPSC that supports its request for USF
15 support certifying that as a carrier who receives USF support, Holway "shall use that
16 support for the provision, maintenance, and upgrading of facilities and services for which
17 it is intended." An example of this information is provided as Proprietary Exhibit WJW18 5. The MoPSC, upon review of the information and an examination of the data, provides
19 the appropriate certification to the FCC.

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Q. If NWMC is granted ETC status, will NWMC be required to obtain approval in the same manner in which Holway obtains approval for its USF "cost-per-line"?

⁷ Refer to Section 254 (c) of the 1996 Telecommunications Act on Universal Service.

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- A. No. NWMC is not required to provide detailed information to NECA or the MoPSC on their specific costs in order to receive USF support. NWMC is only required to provide information to the MoPSC in order for the Commission to certify that the USF support will be used for the purposes stated in Section 254(e) of the Telecommunications Act, (see above).
- Unlike Holway, which is allowed to recover its USF costs previously spent, NWMC will be entitled to the same cost recovery before any costs are incurred. In fact, NWMC may well receive support for costs that will never be incurred. This is a major flaw in the current system for designation of USF support to CETCs and must be reviewed carefully by the Commission in determining whether additional ETCs will serve the public interest.

12 Q. Is it possible that both NWMC and Holway will receive the <u>same amount</u> of USF 13 support for the <u>same subscriber</u>?

A. Yes, if NWMC's subscriber has a billing address in Holway's service area and if that subscriber retains their landline telephone. In fact, depending upon the number of telephone numbers assigned to a billing address, it may be possible for NWMC to receive USF support for two, three, or four lines compared to Holway's one landline number. This is another one of the reasons why I believe the rules must be changed for determining support paid to CETCs or the current USF system could be jeopardized.

Q. Will this place a substantial burden on the federal USF?

Yes. In fact, there has been a substantial increase in the amount of USF support provided to competitive ETCs (CETCs) from approximately \$131 million in 2003 to

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- approximately \$638 million in 2005. Over the same time-period, the amount of USF provided to ILECs has remained constant \$3.2 billion. This equates to a 79% growth for CETCs compared to a 1% growth for ILECs.
- I believe that if the MoPSC grants ETC status to wireless carriers such as NWMC, the
 amount of USF paid to wireless carriers will exceed the amount of USF paid to the ILECs
 that Ms. Zentgraf referenced in her direct testimony. This will cause an additional strain
 on federal USF and may jeopardize the future of this cost recovery system.
- Q. Then, you disagree with Ms. Zentgraf's statement: "While there is concern that the current practice could threaten the long-term viability of USF, to date the evidence suggest that wireless ETC designations have not had an adverse impact on USF"?9
- 12 A. Yes, I disagree. The evidence, as previously noted and that follows, does not support Ms.

 13 Zentgraf's statement.
- 15 Q. Could the increase in federal USF have an adverse affect on consumers?
- 16 A. That possibility exists due to the manner in which the federal USF is funded.
- 18 Q. How is funding obtained for USF in order to provide support payments to ETCs?
- A. As required under the Act, the FCC established procedures to finance on a competitively neutral basis "interstate telecommunications relay services (TRS), universal service support mechanisms, administration of the North American Numbering Plan (NANPA),

⁹ Refer to Page 11, lines 14 to 16, of Ms. Zentgraph's direct testimony.

⁸ From the Universal Service Administration Company's Fund Facts at www.universalservice.org.

and shared-costs of local number portability administration (LNPA)". All providers of telecommunications within the United States, with very limited exceptions, must file FCC Form 499A Telecommunications Reporting Worksheet, annually by April 1 of the year following the calendar year for which the revenues are reported.

Revenues included in the telecommunications carrier's universal service base for most ILECs are the Subscriber Line Charge (SLC), interstate Digital Subscriber Lines (DSL), and interstate toll services. Based upon the amount of interstate revenues from the contribution base, the telecommunications carrier is assessed a percentage that will be paid into the federal USF. If the amount of the interstate contribution base times this factor is less than \$10,000, the telecommunications carrier is not required to pay into the federal USF, but is still required to pay into the other funds, TRS, NANPA and LNPA.

A.

Q. Do telecommunications carriers have the option to assess the cost of their USF contributions to their customers?

Yes. The Federal End User Service Charge (FUSC) recovers the telecommunications carrier's contributions to the federal universal service fund. The carrier applies a surcharge factor each month to the end-user billed interstate services. For those carriers who participate in NECA's tariff, such as Holway, the authorization for the FUSC is Section 3.9 and applies to services provided under the NECA tariff. The FUSC factor is determined by the amount of funding required to meet the demand from ETCs for USF. This factor has ranged from 8.9% to 11.1%; the factor used for the recent FCC Form

¹¹ The contribution base is determined by the amount of interstate end user revenue.

¹⁰ From the Instructions to the Telecommunications Reporting Worksheet, FCC Form 499A, March 2006.

1 499A was 10.4%. Therefore, for the most part, the costs of the federal USF are paid by consumers.

A.

Q. As the requirement for additional USF support increases, how could the growth in the federal USF be controlled?

The growth in Federal USF can best be controlled by state commissions (and the FCC) adopting rigorous standards for the designation of more than one ETC in rural, high cost areas. Designation of more than one ETC in rural, high cost areas will not result in lower overall costs, but will actually lead to higher total fund costs as additional wireless carriers seek ETC status. For example, once the first wireless carrier obtains ETC designation (and receives Federal USF support) there will be significant pressure on the other wireless carriers serving the same areas to obtain ETC status and receive the same financial support. So, while the costs to serve the rural, high cost area have not been decreased by the designation of multiple ETCs, the size of the fund has increased dramatically in order to provide support to multiple carriers.

As the fund increases, the carrier's universal service contribution factor will increase since the factor is a result of the amount of funding required to maintain the escalating federal USF. The FUSC that is applied to consumers is calculated to recover the telecommunications carrier's payment into the federal USF. Pressure may be placed on State Commissions by consumers if the FUSC factor plus the SLC and other surcharges become a significant percentage of the total bill. Currently, for every \$20.00 of interstate end user charges, the consumer would pay \$2.08 for the purpose of funding the federal USF.

Thus, the threshold question State commissions need to carefully consider is what additional benefits will result from the designation of multiple ETCs in rural, high cost areas that would out-weigh these additional costs. In this case, there appears to be little, if any, benefit to a grant of ETC status, as the same carriers will be providing essentially the same services at the same rates.

Q. If NWMC is granted ETC status, do you believe that NWMC should be eligible for USF support immediately upon approval?

A. I believe this could be considered discriminatory since the investments and expenses for an ILEC must be spent up to two-years before any portion of cost recovery can be provided through USF support. Therefore, NWMC should be required to invest in each of the service areas from which they will receive USF at least two-years before receiving the USF support, rather than receiving this support before investing in the designated ETC area.

A.

Q. Are you proposing that the application of ETC designation be viewed independently from certifying carriers for receipt of USF?

Yes. Even if NWMC were to qualify under the MoPSC's guidelines for designation as an ETC, certification for authority to receive USF support should be withheld until NWMC, or any other carrier seeking ETC designation, can prove that the amount of USF it is expected to receive has been spent on infrastructure and its associated operating costs.

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- Q. Would this result in a more competitively neutral application of USF support for
- 2 ILECs and competitive service providers?
- 3 A. Yes. I believe it is a step in the right direction.

5 Q. Should ETCs be required to justify their USF on an annual basis?

- 6 A. Yes. CETCs should be required to prove that monies have been spent prior to receiving
- 7 USF support. That is the requirement currently imposed on ILECs for receipt of USF. In
- 8 addition, the amount of USF granted to CETCs should be limited to applying the same
- 9 ratio of loop cost recovery that the corresponding ILEC receives, not the same loop cost
- recovery that the ILEC receives. The ratio of loop cost recovery for Holway's HCL
- support is 37.85%, which is *\$ * divided by *\$ *. Therefore, a CETC should only
- be allowed to receive 37.85% of its equivalent loop costs associated with services
- provided in Holway's exchange areas.
- For example, the only investment NWMC has made to date in Holway's service area is
- one tower located in the very northwest area of the Skidmore exchange. To be
- competitively neutral, NWMC's support should be limited to 37.85% of the cost of the
- investment in this tower and related operating costs rather than an amount equal to
- Holway's wireline loop costs that have been incurred and approved by NECA.
 - Q. Do other entities support the requirement that investments should be made before
- 21 support is awarded?¹²

¹² Press release March 31, 2006 from www.keepamericaconnected.org

1	A.	Yes. The Coalition to Keep America Connected recommends that "true universal service
2		reform encompass the following steps:
3		 Require that investments be made before support is awarded;
4		 Adopt national eligibility requirements for all CETCs;
5		• Eliminate the identical support rule and require support for all ETCs be
6		based on their own costs and network characteristics;
7		• Broaden the base of contributors to the fund."
8		In addition, FCC Chairman (then Commissioner) Kevin Martin stated in a separate
9		statement. 13
10		"I also note that I have some concerns with the Commission's policy - adopted long
11		before this Order - of using universal service support as a means of creating
12		'competition' in high cost areas. I am hesitant to subsidize multiple competitors to serve
13		areas in which costs are prohibitively expensive for even one carrier. This policy may
14		make it difficult for any one carrier to achieve the economics of scale necessary to serve
15		all of the customers in a rural area, leading to inefficient and/or stranded investment and a
16		ballooning universal service fund."
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18		NWMC INVESTMENT PLANS
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20	Q.	Does NWMC currently offer service in Holway's local exchange service area?
21	A.	Yes.
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¹³ 15th Report and Order and, CC Docket No. 96-45, Released November 8, 2001.

Q. Does NWMC have investment within Holway's exchange area? 1

2 Α. As stated above, it appears that NWMC has one tower within Holway's exchange area.

NWMC currently "operates 21 individual cellular base stations (cell sites) with 17 of

those sites providing service utilizing analog (AMPS) and time division multiple access

(TDMA) technology. In addition, NWMC has overbuilt 17 of its cell sites with CDMA

digital technology while adding four CDMA-only sites."14

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Does NWMC plan to make investments in Holway's exchange area? Q.

Based upon Highly Confidential (HC) Appendix E, 15 it appears that NWMC does not 9 A. plan to invest within the exchange areas of Holway. However, Holway's exchange area 10 11 would have enhanced coverage for Code Division Multiple Access (CDMA). Mr. Reeves provided the analyses where "the existing network would benefit from 12 enhancement and advised NWMC concerning infrastructure modifications that would 13 improve and expand reliable coverage."16

> However, it appears that NWMC plans to construct additional cell sites only if granted ETC status and USF support. "The higher-cost of providing service in this rural area must be supported solely from revenues derived in this market."17

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Does NWMC plan to provide ubiquitous coverage in the geographic area for which Q. ETC designation is requested?

¹⁴ Refer Mr. Roger Bundridge's direct testimony, page 2, lines 14 to 18.

¹⁵ Refer to NWMC's Application for designation as an ETC as revised with the direct testimony of Mr. Roger Bundridge.

¹⁶ Refer to Mr. Reeves direct testimony, page 2 lines 16, 17, 20, 21 and 22.

¹⁷ Refer to Mr. Bundridge's direct testimony, page 10, lines 13 and 14.

1 A. I do not believe NWMC plans ubiquitous coverage based on Ms. Zentgraf's statement
2 that: "the prevalence of 'dead spots' is presumed". 18

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Q.

Ms. Zentgraf states that requiring a prospective ETC to "demonstrate that it can provide services <u>before</u> it receives the ETC designation effectively prohibits these aspiring entrants from providing service. In many cases, it is the availability of high-cost support that allows rural carriers to extend their networks into high cost areas." Do you agree with Ms. Zentgraf's statements?

No, I do not. First of all, Holway's USF support is based upon its historic costs and, as noted above, USF support is an "after the fact" cost-recovery mechanism. Secondly, one of the major purposes of universal service, and the MoPSC rule is that "consumers in all regions of the Missouri, including those in rural, insular, and high cost areas will have access to telecommunications and information services, that are reasonably comparable to those services provided in urban areas at rates that are reasonably comparable to rates charged for similar services in urban areas."²⁰

In NWMC's application and in response to a data request from the MoPSC Staff,²¹ NWMC does not plan to make investments within the exchange area of Holway. In fact Holway's wire centers were not listed as benefiting from CDMA coverage with enhancements in NWMC's five-year network plan. Based on this information, NWMC evidently does not plan to invest in Holway's area even with USF support.

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¹⁸ Refer to Ms. Zentgraf's direct testimony, page 21 lines 22 and 23 and page 22, lines 1 and 2.

¹⁹ Refer to Ms. Zentgraf's direct testimony, page 22, lines 4 through 8

²⁰ From Missouri's proposed rule 4 CSR 240-3.570, (2).A.2.(III)

²¹ Refer to the HC response to the MoPSC Staff's Data Request 1 attached as Exhibit WJW-6.

- Q. Is the amount of the cost-based federal USF support considered in establishing reasonably comparable rates in Missouri?
- A. Yes. Holway uses the support received from federal USF in determining intrastate rates, such as basic local service. All intrastate rates are approved by the MoPSC. If Holway decides to "extend their network", the cost is incurred **before** receiving any USF support.

 If a rate increase is necessary to recover the additional costs not recovered from HCL support, then Holway must file with the MoPSC for cost recovery. Nonetheless, additional costs must be incurred by Holway before any recovery can be realized from USF support or rate increases.
- 11 Q. Then Holway's "higher-cost of providing service in this rural area must be 12 supported solely from revenues derived in this market" as mentioned above from 13 Mr. Bundridge's testimony regarding NWMC?
- 14 A. Yes. That is correct. The rates for Holway's services, along with USF support, produce 15 the revenues that cover the higher-cost of providing service in the rural area of Holway.
- Q. What other investment plans does NWMC have that require recovery from USF support?
- NWMC is "also incurring increased costs to meet its obligations to comply with federal mandates such as E911 services." "Only CDMA handsets are capable of providing the critical locational information [for E911] and then, only when operating in a CDMA

coverage area." NWMC will offer new services, such as Lifeline, Link Up and an ILEC Equivalent plan with USF support as discussed below.

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NWMC SERVICES

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Q. What specific services are required by the MoPSC's proposed rule regarding ETC designation?

A. The MoPSC's rule requires a commitment to offer a local usage plan comparable to those offered by the ILEC in the areas for which NWMC is seeking ETC designation and to provide Lifeline and Link Up discounts and equal access.²³ These requirements are consistent with the universal service principles to ensure that quality services are available at just, reasonable and affordable rates.

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Q. What local usage plan does NWMC offer in Holway's service area?

Based upon NWMC's response to Data Request 1.09,²⁴ copy attached as Exhibit WJW-7,

NWMC offers calling plans that range from \$22.00 to \$145.00 that include plans ranging

from 90 minutes to 2,400 minutes for "Regional Coverage." Mobile-to-mobile can be

added for additional price of \$9.99 or \$4.99, depending upon the plan selected; toll is

included for all of Missouri, Kansas, Iowa and Nebraska for an additional fifteen cents

\$0.15 per minute. Fifty-percent (50%) of the plan minutes must be used in the five (5)

Missouri counties of Atchison, Nodaway, Holt, Genty and Worth, which is the "local

²² From the direct testimony of Mr. Roger Bundridge, page 10, lines 18and 19, page 12, line 22 and page 13, line 1 and 2.

²³ Missouri Rule 4 CSR 240-3.570 (2). (A).9.

²⁴ Response to data request issued on March 8, 2006; received on April 6, 2006.

coverage area". NWMC also offers a National Coverage Plan that is for the lower 48 states. The additional minute-of-use rate for the regional plan ranges from \$0.35 with the 90 minute plan to \$.20 for the 2,400 minute plan. Roaming is \$0.65 per minute with toll included.

Q. Does Holway offer similar services to those noted above for NWMC?

A. Yes, however the description of the services is somewhat different. Holway's "plan minutes" represent unlimited non-measured local minutes-of-use in the local exchange area for \$13.00 per month for residence and \$25.00 per month for business. If Holway's basic local rate were converted to "plan minutes", there would be 43,800²⁵ minutes per month for either \$13.00 or \$25.00, with \$0.00 for additional minutes-of-use.

In addition, Holway charges the mandatory FCC SLC of \$6.50 to its residential and single-line business subscribers and \$9.20 to multi-line business customers. NWMC does not charge the SLC since this is a cost-recovery surcharge for part of the interstate CCL revenue requirement. Considering these additives, Holway's residential rate would be \$19.50 per month with 43,800 minutes compared to NWMC's lowest rate of \$22.00 per month with 90 minutes.

Q. Does Holway offer Lifeline and Link up?

19 A. Yes. Holway's P.S.C. MO. NO.1 Consolidated Local Exchange Tariff, 2nd Revised Sheet
20 No. 5.11 provides a Lifeline reduction in the monthly local service charge of \$6.75 per
21 month. The 1st Revised Sheet No. 5.9 provides for Link Up which is a reduction to the
22 Service Connection Charge of fifty-percent (50%), or \$30.00, whichever is less. Holway

²⁵ Average minutes are calculated based on 365 days times 24 hours times 60 minutes divided by 12 months.

has a Service Order Charge of \$5.00 and a Central Office Charge of \$7.50 for a combined 1 connection charge of \$12.50; the reduction for Link Up would be \$6.25. 2

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Does NWMC offer Lifeline and Link Up? Q.

5 A. No. NWMC does not currently offer Lifeline or Link Up. In fact, Mr. Bundridge states that "NWMC is unable to provide Lifeline plans without ETC support." A commitment 6 to provide Lifeline and Link Up discounts and Missouri Universal Fund discounts are 7 requirements placed upon carriers seeking ETC designation.²⁷ Therefore, NWMC is not 8 required to offer Lifeline plans without ETC support.

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Q. Will NWMC offer Lifeline and Link Up with USF support?

NWMC states they will offer two Lifeline only plans. The first, for \$9.70 per month will A. include only the "traditional ILEC calling area for the subscriber's address." The other plan for \$13.70 per month will include the entire service area for NWMC. NWMC did not provide adequate information on the number of minutes that would be included or the charge for minutes over those unknown minutes. Additionally, NWMC states they will 16 offer Link Up discounts of 50% off the \$35 activation fee and establish a deferred non-17 interest payment plan not to exceed one year for the \$200 connection charge.²⁹ 18

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Please compare the Lifeline and Link Up plans of Holway and NWMC? Q.

²⁶ Refer to Page 8, lines 13 and 14 of Mr. Bundridge's direct testimony.

²⁷ Refer to Missouri Rule 4 CSR 240-3.570 (2).(A).10.

Refer to page 7, lines 10 and 11 of Mr. Bunbridge's direct testimony.

Refer to page 8, lines 16 to 21 of Mr. Bundridge's direct testimony.

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- A. Holway's Lifeline rate is \$6.25 for <u>unlimited</u> local minutes compared to the proposed \$9.70 or \$13.70 for NWMC with **unknown** minutes. The least expensive NWMC
- regional coverage plan is \$22.00 with 90 minutes; the next plan for \$30.00 includes 200
- 4 minutes; and the most expensive plan for \$145.00 has 2,400 minutes. Additional minutes
- 5 range from \$0.35 to \$0.25 per minute.
- 6 Holway's Link Up rate is \$12.50 compared to \$217.50 (50% of \$35 plus \$200) for
- 7 NWMC. Lifeline service is available to qualifying low-income subscribers.

9 Q. Has NWMC provided any indication that they will reduce rates if they receive USF support?

No. NWMC states it will offer Lifeline and Link-up and an ILEC-equivalent plan if designated as an ETC in response to a data request.³⁰ The Lifeline and Link Up services are described above. The ILEC-equivalent plan would be priced at \$17.95 per month, would be available to all NWMC subscribers, and would include only the "traditional ILEC calling area for the subscriber's address." NWMC plans are minute-of-use based and region specific. Since the details provided in testimony and responses to data requests did not provide adequate information on the per-minute rate when the customer is away from the home site, I assume that the roaming rate of \$0.65 per minute would apply, or \$39.00 per hour.

³⁰ Response to Data Request 1.11 requested on March 8, 2006; response received on April 6, 2006; provided as Exhibit WJW-8.

- NWMC's application stated that the "grant of ETC designation would expand the competitive service offering in the proposed ETC service area." Has NWMC identified the new competitive services that will be available as a result of receiving USF support?
- The new services identified by NWMC are Lifeline and Link-Up, which are required of A. 5 6 all ETCs, and an ILEC-equivalent plan with incomplete details. In response to a data 7 request, NWMC did not identify any "state-of-the art, innovative services and new 8 wireless technologies" or competitive services, but referred to its testimony where "NWMC proposed a detailed build-out plan which would expand its CDMA service into 9 more of the most-rural portions of its market". 32 It does not appear that NWMC has any 10 definite plans for new competitive service offerings, other than the required Lifeline, 11 12 Link Up, and an additional local plan.

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14 Q. Will NWMC offer equal access upon designation as an ETC?

NWMC will "offer any customer the option to pre-select its toll carrier in any area where
the underlying LEC relinquishes its ETC designation." Currently, NWMC does not
offer its customer equal access even with the option to use a dial around solution to
access a different long distance carrier. NWMC's application stated "NWMC has
direct connection to multiple access tandems" and "provides indirect access to one or

³¹ Refer NWMC's application for ETC designation page 19, paragraph 31.

³² In response to Data Request 1.16 issued March 8, 2006; response received April 6, 2006; attached as Exhibit WJW-9.

³³ Refer to Mr. Bundridge's supplemental direct testimony, page 10, lines 14 to 16.

³⁴ In response to Data Request 1.14 issued March 8, 2006; response received April 6, 2006; attached as Exhibit WJW-10.

more interexchange carriers." "As a result, NWMC meets the requirement to provide all of its customers the ability to make and receive interexchange or toll calls."35 2

> I do not believe that NWMC's equal access plans meet the MoPSC's definition for equal access in its rule for Provision of Basic Local and Interexchange Telecommunications Service: "Equal access in the sense of dialing parity and presubscription among interexchange telecommunications companies for calling within and between local access and transport areas."36

> Unlike NWMC, Holway offers true equal access to its customers where the customer can choose from multiple long distance carriers and dial the carrier of their choice by using the standard "1 +" dialing. NWMC acts as the Long Distance Carrier with NO equivalent access to other Long Distance Carriers.

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Does wireless service provide advantages to landline service? Q.

The only advantage is mobility. NWMC does not provide any enhanced or better quality of service for the specific "Essential Telecommunications Services" that are used to determine eligibility requirements for ETC status. It could easily be argued that throughout Holway's entire service area NWMC's quality of service levels (as defined by the MoPSC) would be far inferior with considerably more dropped calls and static than what Holway customers currently experience today. NWMC does not offer equal access. It could also be argued that NWMC's local service plans are more costly to the consumer than those of Holway.

Refer to page 7, paragraph (g) of NWMC's Application.
 From MoPSC Rule 4 CSR 240-32.100 (1).(G).

Wireless service does provide mobility to consumers that a landline provider cannot provide. However, I believe that the universal service principles are not served by providing support that will be used to fund facilities for the purpose of providing mobile services, especially in those rural areas where landline services already fulfill the requirements for universal service. In fact, <u>mobility is not a supported service</u>. The purpose of the universal service fund is to provide resources to allow telecommunications carriers to provide service in those areas that are not economically feasible to serve. Holway provides all of the services that are required for USF support and is also the carrier of last resort for all customers in its service area that request service.

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- Q. Are you aware of customers in Holway's service area that have requested telephone service and do not have service?
- 13 A. To my knowledge, Holway has not refused service to anyone that qualifies for service 14 under the terms and conditions of its approved tariffs.

- 16 Q. Will NWMC's services be capable of fulfilling all of the USF principles identified
 17 above?
- NWMC did not provide specific information regarding how NWMC will respond to one of the USF principles from Section 254(b) of the Act, "Access to Advanced Telecommunications Services for Schools, Health Care and Libraries." Holway is capable of providing advanced telecommunications services, including high speed

³⁷ Refer to CC Docket No. 96-45, FCC 04J-1, page 27, of the Joint-Board's Recommendation released on February 22, 2004.

circuits of 1,544 mbps and higher, to elementary and secondary schools and classrooms,
health care providers and libraries.

NWMC should be required to provide specific plans on whether it will be capable of providing advanced telecommunications. Without specific identification of the "new services" that NWMC will offer with USF support, it is difficult to determine if NWMC will address this USF principle.

A.

Q. Are Holway's rates "just, reasonable and affordable"?

Yes. Holway has been able to maintain "just, reasonable and affordable rates" because of this universal service principle. When the USF was established, the intent was to provide funding to high cost areas so that basic telephone services could be provided to all areas of the nation. As stated above, in order to receive USF support, Holway provides cost data for USF approval and the USF support amount is included with their intrastate service revenues for purposes of determining the reasonableness of Holway's intrastate revenue requirement and rates.

Α.

Q. Are NWMC's rates "just, reasonable and affordable"?

The criteria for establishing NWMC's rates is market-driven. Clearly, the MoPSC has made no finding that NWMC's rates are just and reasonable, as it must do in approving ILEC rates, such as Holway's. NWMC is not required to consider support from USF in developing its rates to provide service. Holway, on the other hand, must consider its USF support for rate-making purposes and must adjust its rates in accordance with the amount of USF received.

QUALITY OF SERVICE

Q. Does the MoPSC have service quality standards?

4 A. Yes, there are a number of standards. For example, Holway is required to ensure that
5 ninety-eight percent (98%) or more of calls receive a dial tone within three (3) seconds,
6 and that ninety-eight percent (98%) or more of local exchange switched calls are
7 completed without encountering a blockage of equipment busy condition. These are
8 just two of the quality of service requirements applicable to LECs.

A.

Q. Is NWMC required to meet the same standards as Holway?

NWMC is not an ETC in Missouri and is not currently required to meet the same service standards as Holway. Mr. Bundridge attached a copy of the CTIA Consumer Code (Code) for Wireless Service to his direct testimony. The Code provides for ten (10) items that are agreed upon by the wireless carrier: (1) disclose rates and terms of services to customers; (2) make available maps showing where service is generally available; (3) provide contract terms to customers and confirm changes in service; (4) allow a trial period for new service; (5) provide for specific disclosures in advertising; (6) separately identify carrier charges from taxes on billing statements; (7) provide customers the right to terminate service for changes on contract terms; (8) provide ready access to customer service; (9) promptly respond to customer inquires and complaints received from government agencies; and (10) abide by policies for protection of consumer privacy.

³⁸ Refer to Chapter 32, 4 CSR 240-32.080 of the Missouri Public Service Commission Rules.

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The Code does not address one quality of service standard. However, MoPSC service standards should be applicable to a CMRS provider requesting ETC status. If not, CMRS providers such as NWMC will have a distinct competitive advantage over ILECs such as Holway.

Item (9) of the Code states that: "Wireless carriers will respond in writing to state or federal administrative agencies within 30 days of receiving written consumer complaints from any such agency." The requirement for Holway regarding customer complaints was listed above, and is a requirement of the MoPSC's rule.

10 Q. Are you aware of any complaints regarding NWMC's quality of service?

11 A. Holway did not specifically request the number of complaints that NWMC may or may
12 not have received. However, if granted ETC designation, then NWMC should be
13 required to follow the quality of service standards regarding customer complaints as is
14 required of Holway by the MoPSC.

Q. Mr. Bundridge states that "imposing LEC-like quality of service requirements on the wireless carriers without the wireless carrier being able to recover costs associated with meeting those requirements would be to place further unfunded mandates on the wireless carrier". Would you please comment on this statement by Mr. Bundridge?

21 A. The statement of Mr. Bundridge is ironic in that NWMC stands to receive USF based on 22 the services and costs of Holway even if it doesn't implement the quality of service

³⁹ Refer to Mr. Bundgridge's direct testimony Page 20, line 2 through 6.

standards (QOS) that Holway is required to meet. In effect, NWMC will receive federal support without being required to implement QOS standards mandated by the MoPSC.

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Q. Do you agree with NWMC's conclusion that the MoPSC's Quality of Service

Standards are "appropriately regulated" with "lack of competition" and do not

apply to wireless service?

I do not believe that "lack of competition" is the basis for "regulated" quality of service 7 Α. 8 standards, as the MoPSC is responsible for protecting the consumer while balancing the associated costs to the providers. Even though Missouri's definition of 9 telecommunications carriers may exclude Commercial Mobile Radio Service (CMRS) 10 providers, I believe that the MoPSC may impose service standards as a condition of ETC 11 12 status. I agree with the Joint Board's statement that "preemption from state regulation afforded under section 332 of the Act should not be equated with conditions that apply 13

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Further, while Section 332(c)(3) of the Act generally preempts states from regulating the rates and entry of CMRS providers, it specifically allows states to regulate the other terms and conditions of commercial mobile service. "Nothing in this subparagraph shall exempt providers of commercial mobile services (where such services are a substitute for land line telephone exchange service for a substantial portion of communications within such State) from requirements imposed by a State commission on all providers of

only to carriers that choose to seek ETC designation and universal service support."

⁴⁰ Mr. Bundridge's direct testimony, page 19, line 11.

telecommunications services necessary to ensure the universal availability of telecommunications services at affordable rates."41

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4 Q. Should the same MoPSC requirements regarding quality of service that is mandated for Holway apply to NWMC?

Yes. The MoPSC's proposed rule includes the requirement for NWMC to commit to the
Consumer Code for Wireless Service, which does not include "quality of service"
requirements. The MoPSC's proposed rule requires the "ability to remain functional in emergency situations." These quality of service requirements are not equivalent to the same quality of service standards imposed on Holway. This is not "competitively neutral", and is an area of discrimination between Holway and a wireless ETC.

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CONSUMER PROTECTION

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Q. Does the MoPSC have consumer protection standards?

16 A. Yes. The consumer protection standards include rules for responding to customer
17 complaints. Holway has one (1) day to acknowledge receipt of inquiries from the
18 MoPSC Staff regarding denial or discontinuance of service, and three (3) days to
19 acknowledge receipt for all other informal complaints. If Holway and the MoPSC Staff
20 have not informally agreed to a resolution of the informal complaint, a status report is
21 required within fifteen (15) days. Holway must provide its plan and time frame to

⁴¹ From page 15 of CC Docket No. 96-45, FCC 04J-1, issued by the Joint Board on February 27, 2004.

	Cuscin	3. 10 2005 0400
1		resolve the informal complaint no later than thirty (30) days after receiving an informal
2		inquiry.
3		The above examples of the MoPSC rules provide just two of many consumer protection
4		standards that are required of Holway.
5		
6	Q.	Does Holway meet the rigorous Consumer Protection recommendations of the
7		MoPSC?
8	A.	Yes. In fact, the MoPSC consumer protection rules (Chapter 32) also meet the consumer
9		protection recommendations of the Joint-Board. Holway complies with Chapter 32 of the
10		MoPSC rules which cover the provisioning of directories and directory listings; technical
11		standards for the provision of service; customer commitment requirements for installing
12		service; standards for responding to customer inquires; and standards for completion of
13		calls on the network.
14		Furthermore, Holway complies with Chapter 33 of the MoPSC rules covering billing
15		practices that include requirements on content of bills; practices for the discontinuance of
16		service and resolution of disputes; customer deposit practices; operator services
17		provisioning; and pre-subscription for long-distance and pre-paid calling card services.
18		
19	Q.	Should the same MoPSC's requirements of Holway regarding consumer protection
20		apply to NWMC?
21	A.	Yes. The MoPSC's proposed rule includes, in my opinion, limited billing and service
22		requirements and not the same level of consumer protection that is required of Holway.
23		If the MoPSC would require the same consumer protection to NWMC's designation as an

ETC, the consumer would benefit and it would be "competitively neutral" and not discriminatory.

Wireless carriers who are designated as ETCs should be subject to the same Customer Proprietary Network Information, (CPNI), standards as ILECs.

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PUBLIC INTEREST

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8 Q. What factors has the FCC considered in analyzing the public interest?

A. The FCC considers factors such as whether consumers were likely to benefit from increased competition: whether the additional designation will provide benefits not available from incumbent carriers; whether consumers may be harmed should the incumbent withdraw from the service area; and whether there would be harm to a rural incumbent LEC.⁴²

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- Q. Has the Federal-State Joint Board on Universal Service provided additional recommendations regarding the ETC designation process?
- Yes, in CC Docket No.96-45, FCC 04J-1, issued February 27, 2004. When issuing the Joint-Board recommendation, the following statement was included:
 - "The characteristics of many rural carrier service areas also support a more rigorous standard of eligibility. Rural carrier service areas often have low customer densities and high per-customer costs. These circumstances support our belief that state commissions

⁴² Refer to CC Docket No. 96-45, FCC 04.J-1, issued February 27, 2004, page 17, paragraph 40

should apply a particularly rigorous standard to the minimum qualifications of applicants seeking ETC designation in rural carrier service areas."⁴³

In this recommendation, the Joint Board included comments on public interest determination: "This additional requirement demonstrates Congress' recognition that supporting competition might not always serve the public interest in areas served by rural carriers, and Congress' intent that state commissions exercise discretion in deciding whether the designation of an additional ETC serves the public interest."

Q. Do Federal regulations prohibit the MoPSC from denying ETC status for NWMC if the MoPSC determines that it would not be in the public interest?

A. No. The FCC regulations and the Act allow the MoPSC the discretion to determine whether or not NWMC will be granted ETC status in the rural area served by Holway.

A.

Q. Do you believe the FCC Commissioner's opinions support funding more than one ETC in rural areas for competition?

No. I believe the opinion in the FCC's Virginia Cellular Order does not support more than one ETC in rural areas for competition: "We conclude that the value of increased competition, by itself, is not sufficient to satisfy the public interest test in rural areas. Instead, we weigh numerous factors, including the benefits of increased competitive choice, the impact of multiple designations on the universal service fund, the unique advantages and disadvantages of the competitor's service offering, any commitments

Refer to Pages 7 and 8, of CC Docket No. 96-45, FCC 04J-1, issued February 27, 2004.

⁴⁴ Refer to CC Docket No. 96-45, FCC 04.J-1, issued February 27, 2004, pages 16 and 17, paragraph 38.

made regarding quality of telephone service, and the competitive ETC's ability to provide the supported services throughout the designated area in a reasonable time frame."⁴⁵

In addition, the separate statements of Commissioners Kathleen Q. Abernathy, and Michael J. Copps, and the remarks of Jonathan S. Adelstein filed in January of 2004⁴⁶ offer further insight into this matter. Commissioner Abernathy stated: "While promoting competition is undoubtedly a core goal under the Telecommunications Act of 1996, the use of universal funding to engender competition where market forces alone cannot support it presents a more complex question. Particularly in rural study areas where the cost of providing service typically far exceeds retail rates, regulators must carefully consider whether subsidizing the operations of an additional ETC promotes the public interest."

Commissioner Copps stated that: "We must give serious consideration to the consequences that flow from using the fund (universal service fund) to support multiple competitors in truly rural areas."

Commissioner Adelstein's filed remarks stated that: "This ETC process has raised a lot of questions from those who are concerned that many States and the FCC began using universal service to 'create' competition in areas that could barely support just one provider, let alone multiple providers. They question if this is what Congress intended. It may come down to a choice Congress never envisioned between financing competition or financing network deployment that will give Rural America access to advanced services like broadband."

⁴⁵ Paragraph 4 of CC Docket No. 96-45, FCC 03-338, released January 22, 2004 Virginia Cellular.

⁴⁶ Refer to the CC Docket No. 96-45, FCC 03-338, released January 22, 2004, Virginia Cellular LLC.

I agree with the above statements that the value of competition is not a sufficient factor to satisfy the public interest test for designating additional ETCs in rural areas, and urge the MoPSC to carefully consider the statements of the FCC Commissioners in this case.

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- Ms. Zentgraf states that denial of NWMC's Application "will only affect the ability of the citizens of rural Missouri to benefit from those federal funds." How will the citizens benefit from NWMC's receipt of federal funds?
- A. This is not clear. Based on NWMC's direct testimony and its application for ETC designation, NWMC currently offers the core "services using its existing network infrastructure." With USF support, NWMC would deploy additional CDMA cell sites, offer Lifeline, Link Up and an ILEC-equivalent plan. Each of these services is already available to Holway's customers. Identification of other benefits, including services not currently offered by Holway, were not specifically identified or discussed by NWMC.

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- Q. Could the granting of ETC designation, and receipt of USF support, place additional costs on all the citizens of rural Missouri whether they subscribe to NWMC's services or not?
- 18 A. Yes, that is a possibility. As discussed earlier in my testimony, the FUSC is assessed by
 19 telecommunications carriers to their customers to recover the escalating amount of USF.
 20 All citizens of rural Missouri <u>currently</u> benefit from federal funds through the rates of the
 21 rural ILEC's intrastate services. Some, but not all, citizens of rural Missouri may benefit

⁴⁷ Refer to Ms. Zentgraf's direct testimony, page 12, lines 18 and 19.

⁴⁸ From NWMC's Application for designation as an ETC, pages 12, 19, 23, 24 and 25.

from NWMC's service, but could ultimately pay more due to an increased demand on
USF and thus an increase in consumer charges for the FUSC.

3

- 4 Q. Should the MoPSC consider the benefits from increased competition in granting
- 5 NWMC's request for designation as an ETC in Holway's service area?
- Yes. The MoPSC should weigh the costs consumers may incur and what benefits the consumer may gain from increased competition and whether the additional ETC designation for NWMC will provide new services that are not already available from Holway, other than mobility.
 - CMRS competition is already robust in the exchange areas served by Holway. There are five (5) other CMRS providers⁴⁹ serving in Holway's exchange areas. Furthermore, Holway is adequately and efficiently serving the customers in its service area and offers enhanced services such as Digital Subscriber Line (DSL) which is not available from NWMC. ETC designation for NWMC will not enhance universal service in Holway's service area nor will it enhance competition which is already vigorous and robust in Holway's service area.

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Q. What other public interest factors should be considered by the MoPSC?

A. Another important public interest factor is whether there will be harm to Holway, a rural incumbent LEC. When ETC status is granted to a wireless provider, such as NWMC, the MoPSC should consider whether there is a regulatory disparity between Holway and NWMC. By granting ETC status to NWMC, the MoPSC has declared that there is more

⁴⁹ Potentially, Holway customers could subscribe to T Mobile, Cingular, Sprint, Verizon, and Cellular One.

than one provider in Holway's area that is willing to provide basic telecommunications throughout Holway's service area. This places Holway at a disadvantage because Holway does not have flexibility to react to competitive pressures since Holway is a rate-of-return regulated LEC. Should the MoPSC grant ETC status to NWMC in Holway's service area, 1 believe that Holway's basic local service should be considered a competitive service. Holway should be regulated (or deregulated) on the same basis as NWMC which would allow Holway total pricing flexibility on basic service rates and quality of service flexibility, thus creating a more "competitively neutral" treatment for Holway.

Q. Do you believe that USF support will enable NWMC to compete more effectively against Holway and other CMRS providers?

A. There is no evidence that NWMC will be better able to compete in the future with USF support than it is competing today. For example, NWMC did not identify or quantify any additional customers it will add over the next five years if it receives USF support. Therefore, we can assume that NWMC is competing quite well at the present time without USF support since NWMC cannot identify the number of new customers or new competitive services that may occur with USF support.

It would appear, however, that USF directed only toward NWMC will provide NWMC a competitive advantage over all other wireless carriers operating in the same service area. In order to remain competitive all other wireless providers operating in Holway's service area will likely seek ETC Status and USF Support. This is precisely the concern that is

⁵⁰ In response to Data Request 1.18 issued March 8, 2006; HC response received Arpil 6, 2006; attached as Exhibit WJW-11.

being raised by regulators across the country. Expanding USF support to all wireless providers in rural areas may not impact wireless competition in rural areas, but may have a devastating impact on USF because each and every wireless carrier would now become eligible for USF support and the fund could escalate to an unsustainable level.

A.

Q. Do you believe that the public interest is served by providing USF support to NWMC when their rate levels exceed that of Holway?

No, I do not. One of the principles of universal service, as stated previously, is to provide just, reasonable and affordable rates for basic telephone service comparable to the services and rates offered in urban areas. Holway's services and rates conform to that USF principle. USF support has allowed Holway to improve the services offered to its customers while maintaining basic local rates at affordable levels. If future USF support is impacted from the designation of additional ETCs, Holway's earnings level would be impacted and may require Holway to request increases in basic local rates from the MoPSC that would cause their basic local rates to exceed those of urban areas.

There are no landline competitors in the exchanges of Holway because the customer base cannot sustain duplicate investments in landline facilities. Even with USF, the existence of competing landline carriers would be jeopardized because the revenues would not cover the cost of providing service and neither carrier would be able to provide communications services at rates comparable with urban areas. However, in the case of CMRS providers, there is already robust competition in the exchange areas served by Holway and the rates and services offered by the CMRS providers are already comparable with the rates and services offered by CMRS providers in urban areas.

SUMMARY AND CONCLUSION

1 2

Q. Will you please summarize your rebuttal testimony?

4 A. Yes. The MoPSC should determine whether NWMC has met the criteria established by
5 the MoPSC's rule for ETC designation, to ensure that the MoPSC's decision is
6 competitively neutral, and to decide if funding multiple providers is in the public interest
7 in high-cost areas where it is uneconomical for even one provider to operate without
8 support in order to meet the principles of universal service.

I do not believe that NWMC has demonstrated that it meets all of the standards that should be applied in determining whether to grant ETC designation, including but not limited to, equivalent access, new competitive services, enhanced quality of service and comprehensive customer protection requirements.

Furthermore, NWMC is not offering any USF supported services that are not already available to Holway's customers, nor has it identified any new competitive innovative services. In fact, Holway offers services that are not available to NWMC customers, such as DSL even though DSL is not a supported service.

I do not believe that the public interest will be served by granting ETC status to NWMC because robust competition already exists without the necessity of providing additional USF support to NWMC and because Holway's customers will not be offered any universal service benefits that are not currently available. I am concerned about the potentially devastating impact on USF because with each approval of ETC designation, such as that of NWMC, every other wireless carrier will be encouraged to submit an ETC

Rebuttal Testimony of William J. Warinner Case No. TO 2005-0466

application and become eligible for USF support and the fund could escalate to an unsustainable level.

In addition, I believe that there are substantially different regulatory requirements imposed on Holway, such as requiring rate regulations for pricing of services that include consideration of USF support, and adhering to more stringent quality of service, equal access, and billing standards, to which NWMC is not required to comply. I believe these differences do not satisfy the FCC principle of "competitive neutrality" and are, in fact, "discriminatory" towards ILECs such as Holway. Therefore, NWMC, as a requirement of ETC designation, should comply with the same standards as Holway, or Holway's services should be regulated or deregulated on the same basis as NWMC.

Q. Does this conclude your rebuttal testimony?

13 A. Yes, it does.

William J. Warinner, CPA

Managing Principal

Mr. Warinner, the managing principal in the firm of Warinner, Gesinger and Associates, LLC (formerly Frederick & Warinner, L.L.C.), has over twenty-five years of experience in all aspects of financial reporting and modeling for regulated telecommunications service providers. In engagements directed by Mr. Warinner on behalf of telecommunications service providers, he performed one or more of the following activities: certified financial audits, business valuations, development of cost allocation and earnings reporting systems including cost allocation manuals (CAM's), development of affiliated interest cost allocation and reporting systems and multi company cost allocation manuals, designed and implemented affiliate interest contracts for billing of inter company services between affiliates, jurisdictional cost allocation studies, development of toll access charge tariffs including tariff structure, rate development, earnings reporting and rate of return monitoring, revenue requirement development and rate design in conjunction with rate proceedings before state regulators and the Federal Communications Commission, development of management reporting systems using cost of service analysis models, development of management efficiency standards, and price analysis with earnings forecasting.

As a leading expert in the area of telecommunications, Mr. Warinner has sponsored testimony and presented on issues involving jurisdictional cost separations, interconnection billing issues, competition, toll access billings, wireless communications, business valuations, management reporting systems and business planning before organizations including the National Exchange Carriers Association (NECA), the Organization for the Preservation and Advancement of Small Telephone Companies (OPASTCO), State Independent Telephone Association of Kansas (SITA) and the Alaska Public Utilities Commission.

Mr. Warinner developed the first telecommunications jurisdictional cost reporting system for use with portable computers and licensed the software to over two hundred telephone utilities across the United States. The copyrighted software, titled Revenue Management Systems (RMS), is designed to provide jurisdictional cost separations, revenue requirement development and rate of return monitoring for telecommunications service providers. RMS has been certified by the National Exchange Carriers Association (NECA) for use in determining interstate revenue requirements for division of revenue settlements between NECA participants.

Mr. Warinner has directed, managed or conducted over two hundred jurisdictional cost allocation studies for telecommunications clients. He has performed as a lead auditor in the focused management audits of seven utilities and has managed or assisted in the performance of rate cases and earnings investigations of over twenty telephone utilities. Mr. Warinner has represented the interests of both consumers and companies in rate cases before regulatory agencies. As a consultant to consumers, he has assessed operational efficiencies of major telecommunication service providers, analyzed cost allocations between regulated and nonregulated services, analyzed jurisdictional allocations between state and interstate regulated services and assessed business practices for compliance with regulatory statutes. As a consultant to utility companies, he has testified and sponsored adjustments relating to normalization of test period costs, cost allocations, jurisdictional cost separations, income taxes, property records, customer service, rates and tariffs and interconnection billing issues.

Recently, Mr. Warinner had a lead role in the planning and preparation of six rate cases for the largest local exchange service provider in the state of Alaska. He designed the overall work plan implemented by the utility to analyze test period investments, revenues and expenses, identify and determine pro forma adjustments, review and implement nonregulated cost allocations, review and implement jurisdictional cost allocations, determine comparative industry cost benchmarking and assess revenue deficiencies on rates in a competitive marketplace. Mr. Warinner presented testimony before the Kansas Corporation Commission and the Missouri Public Service Commission concerning the development of intrastate revenue requirements for ratemaking purposes, earnings monitoring and jurisdictional cost allocations, the need to establish a state high-cost fund to provide an alternative recovery mechanism for state access reform and intrastate access costing and pricing procedures applicable to rural telephone companies.

Within the past year Mr. Warinner has presented testimony before the Regulatory Commission of Alaska concerning the focused audit of AT&T's Message Recording and Processing Systems in Alaska and the reporting of toll access minutes by AT&T Alascom to local exchange carriers in Alaska. He also performed a network feasibility study for the implementation of a statewide fiber network in Illinois and presented the business case to the Illinois Independent Network Partners.

Specific Work Experience

- Directed focused audit of AT&T's Message Recording and Processing Systems in Alaska on behalf of the Alaska Exchange Carriers Association. Responsible for analyzing the systems and processes used by AT&T to record toll calls and convert the usage to billed access records. Provided testimony before the Regulatory Commission of Alaska (RCA) concerning billing issues arising from the analysis of AT&T billing systems and processes.
- Engagement director for the development of a business case for a statewide fiber network in Illinois. Determined network feasibility using Discounted Cash Flow (DCF) analysis based on estimated network lease and construction costs, estimated network revenues and network expenses.
- Provided testimony before the Kansas Corporation Commission (KCC) in response to the KCC's analysis of the Kansas Universal Service Fund (KUSF) and order for an earnings investigation of a rural telephone company for the purpose of reducing contributions provided by the KUSF.
- Provided valuation of local exchange and long distance carrier in the state of Kansas.
- Prepared Cost Allocation Manual (CAM) for a nationwide provider of telephone and video relay services for the hard of hearing. Assisted in the filing of cost support material before the Federal Communications Commission.
- Provided testimony before the Missouri Public Service Commission to address intrastate access costing and price reforms proposed by a contractor to the Commission. Provided recommendations for alternative costing and pricing methodologies to increase value of services provided to customers in rural areas.
- Provided testimony before the Missouri Public Service Commission to support the implementation of a Missouri Universal Service Fund (MoUSF) to provide assistance to low income ratepayers and to provide an alternative cost recovery mechanism for state access costing and price reforms to be addressed by the Commission in a separate proceeding.
- Provided testimony before the Regulatory Commission of Alaska in support of the local service revenue requirement and jurisdictional cost allocation studies of five local exchange carriers providing local exchange and private line services in Alaska.
- Provided testimony before the Regulatory Commission of Alaska in support of the intrastate access revenue requirement and jurisdictional cost allocation studies of five local exchange carriers providing intrastate access services in Alaska.
- Provided testimony before the Kansas Corporation Commission about deficiencies in current billing practices for the reporting of terminating minutes-of-use for billing between communications carriers in the state of Kansas.
- Provided testimony and exhibits in conjunction with earnings investigations of four independent telephone companies before the Missouri Public Service Commission.
- Testified as an expert witness before the Arkansas Public Service Commission about deficiencies in inter-company terminating MOU billing practices. Recommended alternative billing procedures more suited for a competitive telecommunications market place.
- Performed role as a lead auditor in compliance reviews of the Standards of Competitive Conduct by electric utilities in the State of New Jersey.
- Testified as an expert witness before the Public Utility Board of Puerto Rico on matters concerning the implementation of dialing parity and carrier access billing systems by competitive local exchange carriers.
- Testified as an expert witness before the Public Utility Commission of Texas about inherent problems in the current inter-company settlements process which utilizes Southwestern Bell's Category 92 originating records exchange procedures. Recommended alternative consistent with the competitive telecommunications environment which are in compliance with Texas Rules.

- Provided litigation support to Puerto Rico Telephone Company for case involving dial around compensation to payphone service providers.
- Performed analysis of billing systems and procedures for billing of interconnection traffic for Puerto Rico Telephone Company and negotiated settlement agreement for billing disputes with competitive service providers.
- Presented as an expert witness for the adoption of alternative switching equipment allocation methodology before the Regulatory Commission of Alaska.
- Designed toll resale business cases for independent telephone companies in states of Missouri and Kansas.
- Led strategic planning initiative for large local exchange carrier.
- Testified as an expert witness about dialing parity and terminating compensation issues concerning small telephone companies before the Missouri Public Service Commission.
- Performed an evaluation of a Minnesota Local Exchange Carrier.
- Project director for tariff services provided to Anchorage Telephone Utility.
- Performed cost separation services for Fairbanks Municipal Utilities System.
- Project director for valuation of \$300 million municipal utility.
- Project director for affiliate interest review of Illinois Bell Telephone Company.
- Lead consultant in the affiliate interest review of Pennsylvania Bell Telephone Company.
- Project director for tariff services provided to statewide equal access provider.
- Developed multi-company cost allocation system for the reporting of affiliate transactions of several local exchange carriers.
- Project director for the audit of Percent Interstate Use (PIU) factors on behalf of two regional Bell operating companies.
- Project director for the audit of Common Line Usage Credits of NYNEX.
- Project director for the preparation of business office studies of Century Telephone.
- Performed valuation of a Minnesota Local Exchange Carrier.
- Designed Revenue Management Systems (RMS), to facilitate the processing of FCC Parts 36 and 69 cost allocations and projections on a microcomputer.
- Designed and implemented a software model for the development and reporting of access rates using the FCC's "Price Cap" methodology.
- Assisted in the development of telecommunications traffic measurement systems using real time switch measurements.

Mr. Warinner directed or actively participated in engagements for the following companies:

- NYNEX
- U.S. West
- Sprint
- AT&T
- Puerto Rico Telephone Company
- Alaska Communications Systems

ACS of Anchorage

ACS of Fairbanks

ACS of the Northland

ACS of Alaska

- Michigan Exchange Carriers Association
- Iowa Network Services, Inc.

■ Arvig Communications Systems

Callaway Telephone Company East Otter Tail Telephone Company Twin Valley-Ulen Telephone Company Tekstar Cablevision, Inc.

- Anchorage Telephone Utility
- Kansas Independent Networks, Inc.
- Fairbanks Municipal Utilities System
- Century Telephone Enterprises, Inc.
- Citizens Utilities Company of Arizona
- Citizens Utilities Company of California
- SJI, Inc.

Lafourche Telephone Company MobileTel, Inc. CSI, Inc.

SOLA Communications, Inc.

- Matanuska Telephone Association, Inc.
- Townes Telecommunications, Inc.

Walnut Hill Telephone Company Haxtun Telephone Company Tatum Telephone Company Electra Telephone Company

MoKan Dial, Inc.

Golden Wheat Inc.

Wheat State Telephone Company Wheat State Telecable, Inc.

Lynch Communications, Inc.

JBN Telephone Company Haviland Telephone Company Western New Mexico Telephone Company

RBJ, Inc.

Holway Telephone Company KLM Telephone Company

- CLR Video, L.L.C.
- MJD Communications, Inc.
- Mid-South Telecommunications, Inc.

Ontonagon Telephone Company Midway Telephone Company S&A Telephone Company

Kingsgate Telephone Company

- Northeast Florida Telephone Company
- GT Communications, Inc.
- Alma Telephone Company
- Gulf Telephone Company
- Vista United Telephone Company
- Project Mutual Telephone Company
- IAMO Telephone Company
- Green Hills Telephone Corporation
- Oregon Farmers Mutual Telephone Company
- Rock Port Telephone Company
- Rainbow Telephone Cooperative Association, Inc.
- Rural Telephone Service Company
- Northeast Missouri Rural Telephone Company
- Modern Telephone Company
- Mid-Missouri Telephone Company
- Fidelity Telephone Company
- Bourbeuse Telephone Company

Mr. Warinner directed or actively participated in engagements for the following regulatory agencies:

- Illinois Commerce Commission
- Alaska Public Utility Commission
- Pennsylvania Public Utility Commission
- New Jersey Board of Public Utilities

Mr. Warinner has presented or testified before the following regulatory agencies:

- Illinois Commerce Commission
- Alaska Public Utility Commission
- Regulatory Commission of Alaska
- Texas Public Utility Commission
- Arkansas Public Service Commission
- Kansas Corporation Commission
- Missouri Public Service Commission
- Ohio Public Utilities Commission
- Indiana Utility Regulatory Commission
- Oklahoma Corporation Commission

Business Experience

Warinner, Gesinger & Associates, LLC

Certified Public Accountants Managing Principal

Frederick & Warinner

Certified Public Accountants Partner

Drees, Dunn & Company

Partner and Public Utility Consultant

Troupe, Kehoe, Whiteaker & Kent

Certified Public Accountants Manager, Regulated Services

Education

Rockhurst University, Kansas City

Bachelor of Science in Business Administration, Major - Accounting

Licensed CPA

States of Kansas, Louisiana, Minnesota, Missouri, North Dakota, Oklahoma, Texas, Wyoming and Washington D.C.

Professional Memberships

American Institute of Certified Public Accountants

Presentations

- "OIG/USAC USF Audits What to Expect and Plan For", SITA, 2005
- "Intercarrier Compensation Restructure", WGA Annual Seminar, 2004
- "Local Number Portability", SITA, 2004
- "Voice Over IP Hot Topics", WGA Annual Seminar, 2003
- "Access Reform The Next Step", WGA Annual Seminar, 2002
- "Rural Broadband Financing", Kansas Rural Broadband Conference, 2002
- "Telecommunications Act '96 Fallout", Indiana Telecommunications Association, Inc. 1997
- "Regulatory Update Forum", OPASTCO 1997
- "Valuing Telephone Companies", OPASTCO 1994
- "Wireless Communications", NECA 1993
- "Separations Reforms", SITA 1992

Industry Involvement

Member of the OPASTCO Separations and Access Committee which follows industry and regulatory proposals for telecommunications separations access reform.

Exhibit WJW-2

Rebuttal Testimony William J. Warinner Case No. TO 2005-0466

> Universal Service Fund - High Cost Loop Data Collection Form

Rebuttal Testimony William J. Warinner Case No. TO 2005-0466 Exhibit WJW-3

Local Switching Support Data Collection Form

Exhibit WJW-4

Rebuttal Testimony William J. Warinner Case No. TO 2005-0466

ICLS Verification

Rebuttal Testimony William J. Warinner Case No. TO 2005-0466 Exhibit WJW-5

Mo PSC USF Workpaper

Exhibit WJW-6

Rebuttal Testimony William J. Warinner Case No. TO 2005-0466

Response to MoPSC Staff's Data Request 1

HIGHLY CONFIDENTIAL

1.09 At paragraph 5, NWMC mentions that it has rate plans that provide a bundle of local calling minutes for a flat-rated charge. Please provide copies of all of NWMC's rate plans.

RESPONSE:

Please see <u>Appendix J</u>, appended hereto. See also the Application and Direct Testimony of Mr. Bundridge regarding additional rate plans to be offered only if ETC designation is granted.

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BURLINGTON JCT.

IAMO Telephone

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GRANT CITY

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Priority One Realty

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Laukemper Motors

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Oregon Farmers Telephone

660/446-3391

ROCK PORT

Rock Port Telephone

660/744-5311

STANBERRY

McCarty Farm Loan Co.

660/783-2635

Appendix J



1114-A South Main Maryville, MO 64468

Rate Plans

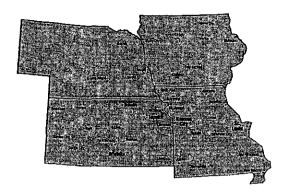
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REGIONAL COVERAGE



PLAN MINUTES	MONTHLY COST	ADDITIONAL **MINUTES	*NIGHTS & WEEKENDS *MINUTES *	MORII F TO
90	\$22.00	35⊄	1000	\$9.99
200	\$30.00	35⊄	1000	\$9.99
400	\$35.00	35¢	2500	\$9.99
800	\$47:00	35¢	5000	\$4.99
1200	\$75.00	25⊄	5000	\$4.99
1500	\$95.00	25⊄	5000	\$4:99
2400	\$145.00	20⊄	5000	FREE

*Addition of Mobile-to-Mobile is optional.

 Toll included for all MO, KS, IA, NE, long distance to additional states is 15¢ a minute.
 Roaming is 65¢ a minute with toll included.

Add Toll Free Calling\$4.99

Toll-Free Long Distance to anywhere in the United States when calling from the Regional coverage area (MO, IA, KS, NE)

At least 50% of the plan minutes must be used in the 5-county area.

Included with Regional plans:

- Rollover Minutes*
- Voice Mail
- · Call Waiting

NATIONAL COVERAGE

Appendix J



PLAN MINUTES	MONTHLY	ADDITIONAL MINUTES	NIGHTS & WEEKENDS MINUTES	MOBILE-TO
125	\$30.00	45⊄	1000	\$9.99
300	\$35.00	40⊄	2500	\$9.99
600	\$47.00	35¢	5000	\$4.99
1000	\$75.00	25¢	5000	\$4.99
1300	\$95.00	25⊄	5000	\$4.99
2000	\$145.00	20¢	5000	FREE

^{*}Addition of Mobile-to-Mobile is optional.

Toll is included in all plans above.

At least 50% of the plan minutes must be used in the 5-county area.

Included with National plans:

- Rollover Minutes*
- · Voice Mail
- Call Waiting

FEATURES

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Mobile to Mobile

Unlimited calling from any NWMC phone to another NWMC phone when making or receiving calls within the *Local Coverage Area. Available with any plan.

Nights & Weekends

Calls must originate or be received in *Local Coverage Area. Night & Weekend hours are 9 pm-6:59 am Monday - Friday, all day Saturday and Sunday.

Text Messaging

See your Customer Service Representative for complete details.

- *Local Coverage Area includes: Atchison, Nodaway, Holt, Gentry, and Worth counties in Missouri
 - · All plans are billed in 60-second increments.
 - · Prices subject to change without notice.
 - · A credit check and deposit may be required.

^{*}Available on rate plans \$35 and above.

^{*}Available on rate plans \$35 and above.

1.11 Will NWMC seek to introduce a specific wireless rate plan designated for ETC purposes with reduced rates, or will NWMC seek to reduce rates on any of its existing plans as a result of receiving high-cost support?

RESPONSE:

See Application and Direct Testimony of Mr. Bundridge and Ms. Zentgraf regarding the NWMC proposed ILEC-Equivalent plans and Lifeline/Link-Up service offerings.

1.16 At page 19, paragraph 31, the Application states "grant of ETC designation would expand the competitive service offering in the proposed ETC service area." Please specifically identify the new competitive service offerings that will be made available as a result of USF support in the proposed ETC service area.

RESPONSE:

While NWMC believes that its wireless coverage in its licensed service area is among the best of that currently available from wireless, carriers, NWMC does not believe that it currently approaches the level of service required to be truly competitive with the ILEC, especially in the more rural portions of its service area. Accordingly, as of this point in time, NWMC does not believe that competitive rivalry exists with respect to ILEC service areas.

The availability of state-of-the-art wireless service is extremely limited in a substantial portion of the proposed ETC service area which denies consumers access to these types of telecommunications services, innovative services and new wireless technologies. In many areas where service is provided, it is limited to mobile-type coverage lacking sufficient in-building penetration to enable the use of a wireless phone as a true replacement for a landline connection.

As detailed in its testimony, NWMC has proposed a detailed build-out plan which would expand its CDMA service into more of the most-rural portions of its market. With this proposed construction that is contingent on the ongoing availability of USF funding, NWMC believes that its level of service can be brought to one that would truly offer an alternative service that could rival fixed landline services.

1.14 Does NWMC offer its customers equal access to their presubscribed interexchange carrier of choice for both intraLATA and interLATA calling? If so, can this be accomplished without dialing additional digits?

RESPONSE:

No.

Exhibit WJW-11

Rebuttal Testimony William J. Warinner Case No. TO 2005-0466

Response to Intervenor's Data Request 1.18

HIGHLY CONFIDENTIAL