Exhibit No.: Issue: ETC Designation Witness: William J. Warinner Type of Exhibit: Rebuttal Testimony Sponsoring Party: KLM Telephone Company Date: September 15, 2004

MISSOURI PUBLIC SERVICE COMMISSION

CASE NO. TO 2004-0527

REBUTTAL TESTIMONY OF WILLIAM J. WARINNER

ON BEHALF OF:

KLM TELEPHONE COMPANY

.

In the matter of the Application of WWC License,) LLC, d/b/a Cellular One, for designation as an) Eligible Telecommunications Carrier, and Petition) For Redefinition of Rural Telephone Company Areas)

Phison

Case No. TO-2004-0527

County of State of

AFFIDAVIT OF

)

WILLIAM J. WARINNER

William J. Warinner, being first duly sworn, deposes and says that he is the witness who sponsors the accompanying testimony entitled "Rebuttal Testimony of William J. Warinner," that said testimony and schedules attached thereto was prepared by him and/or under his direction and supervision; that if inquiries were made as to the facts in said testimony and schedules, he would respond as therein set forth; and that the aforesaid testimony and schedules are true and correct to the best of his knowledge. information and belief.

William J. Warinner

Subscribed and sworn to before me this $13^{1/2}$ day of September, 2004.

Kathleen T. Car Notary Public

My Commission expires:

7/7/2008



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1		INTRODUCTION
2		
3	Q.	PLEASE STATE YOUR NAME AND BUSINESS ADDRESS.
4	А.	My name is William J. Warinner. My business address is 10561 Barkley Street,
5		Suite 550, Overland Park, Kansas, 66212-1835.
6		
7	Q.	BY WHOM ARE YOU EMPLOYED AND WHAT IS YOUR POSITION?
8	А.	I am the managing principal in the firm of Warinner, Gesinger & Associates,
9		LLC, Certified Public Accountants.
10 11	Q.	PLEASE DESCRIBE YOUR EDUCATIONAL AND PROFESSIONAL
12		BACKGROUND.
13	A.	I am a 1975 graduate of Rockhurst College in Kansas City, Missouri whereby I
14		received a Bachelor of Science degree in Business Administration with a major in
15		Accounting. In 1975, I was employed by the certified public accounting firm of
16		Troupe Kehoe Whiteaker & Kent (TKWK) to assist in the preparation of income
17		tax returns and certified financial audits. In 1976, I transferred to the Firm's
18		regulated utility department where I was responsible for preparing rate case
19		support and division of revenue cost studies for telephone company clients of the
20		Firm. In 1978, I became manager of telecommunications regulatory services at
21		TKWK. In 1983, I joined the consulting firm of Drees Dunn & Company as
22		manager of regulatory services where my responsibilities included preparation of
23		certified financial audits of independent telephone companies, preparation of toll

1		cost studies, preparation of access charge tariff filings, business planning and
2		economic modeling. In 1988, I co-founded the certified public accounting firm of
3		Frederick & Warinner (F&W). F&W was formed specifically to address the
4		financial needs of rural independent telephone companies. At F&W, I developed
5		Revenue Management Systems, a Part 36/69 cost allocation software system
6		designed for use with personal computers. On January 1, 1995, I organized
7		Frederick & Warinner, L.L.C. of which I am currently the managing principal. In
8		April of 1999, the firm became Warinner, Gesinger & Associates, LLC.
9		
10		I am a Certified Public Accountant and member of the American Institute of
11		Certified Public Accountants. I currently hold a license to practice in the States of
12		Kansas, Louisiana, Minnesota, Missouri, New York, Oklahoma, Texas, Wyoming
13		and Washington, D.C.
14		
15		My resume, presented as Schedule WJW-1, contains descriptions of the major
16		engagements I have managed and provides the names of clients with whom I have
17		worked.
18		
19	Q.	ON WHOSE BEHALF DO YOU PRESENT THIS TESTIMONY?
20	А.	My testimony is presented on behalf of KLM Telephone Company (KLM).
21		
22	Q.	WHAT IS THE PURPOSE OF YOUR REBUTTAL TESTIMONY IN THIS
23		PROCEEDING?

1	А. Т	The purpose of my rebuttal testimony is to respond to the following issues
2	р	resented in the direct testimony of Mr. James H. Blundell on behalf of Western
3	V	Wireless, WWC License LLC, (WWC): (1) standards for eligible
4	te	elecommunications carrier (ETC) status; (2) description of WWC's services; (3)
5	а	dvertisement of WWC services; (4) the public interest; and (5) the impact on
6	u	miversal service fund. In addition, I will respond to the public interest issue
7	ŗ	presented in the direct testimony of Mr. Don J. Wood on behalf of WWC d/b/a
8	(Cellularone®.
9		
10		STANDARDS FOR ETC DESIGNATION
11		
12	Q.	WHAT ARE THE STANDARDS FOR DESIGNATION OF ETC
13		STATUS FOR THE PURPOSE OF RECEIVING UNIVERSAL
14		SERVICE SUPPORT?
15	А.	Section 214(e)(1) requires that a common carrier designated as an ETC "shall
16		be eligible to receive universal service support in accordance with 254 and
17		shall throughout the service area for which the designation is received;
18		(A) offer the services that are supported by federal universal service
19		support mechanisms under 254(c), either using its own facilities or a
20		combination of its own and resale of another carrier's services
21		(including the services offered by another ETC); and
22		(B) advertise the availability of such services and the charges therefore
22		

1	Q.	WHAT SERVICES ARE SUPPORTED BY THE FEDERAL
2		UNIVERSAL SERVICE SUPPORT MECHANISMS UNDER 254(c)?
3	А.	The following services are required of an ETC by the FCC in 47
4		C.F.R.§54.101(a) for eligibility as an ETC:
5		(1) Voice grade access to the public switched network
6		(2) Local usage
7		(3) Dual tone multi-frequency signaling or its functional equivalent
8		(4) Single-party service or its functional equivalent
9		(5) Access to emergency services
10		(6) Access to operator services
11		(7) Access to interexchange service
12		(8) Access to directory assistance
13		(9) Toll limitation for qualifying low-income consumers
14		·
15	Q.	WHO HAS THE AUTHORITY TO GRANT ETC STATUS TO WWC?
16	А.	The Missouri Public Service Commission (MoPSC) has authority to grant
17		ETC status to WWC for the State of Missouri. Section 214(e)(2) of the
18		Telecommunications Act of 1934, as amended by the Telecommunications
19		Act of 1996 (the Act) states, in relevant part:
20		
21		"Upon requests and consistent with the public interest, convenience, and
22		necessity, the State commission may, in the case of an area served by a
23		rural telephone company, and shall, in the case of all other areas,

1		<u>designate more than one common carrier as an eligible</u>
2		telecommunications carrier for a service area designated by the State
3		commission, so long as each additional carrier meets the requirements of
4		paragraph (1)", (as stated above). "Before designating an additional
5		eligible telecommunications for an area served by a rural telephone
6		company, the State commission shall find that the designation is in the
7		public interest." (Emphasis added.)
8		
9	Q.	DO YOU AGREE WITH MR. BLUNDELL'S STATEMENT ¹ THAT
10		"THE FCC (FEDERAL COMMUNICATIONS COMMISSION) ALSO
11		SPECIFICALLY RECOGNIZED THAT FEDERAL PREEMPTION OF
12		STATE REGULATION OF WIRELESS CARRIERS UNDER 47U.S.C.§
13		332 (c)(3)(A) PROHIBITS STATES FROM DENYING WIRELESS
14		CARRIERS ETC STATUS"?
15	A.	I do not agree with Mr. Blundell's statement. As noted in Section 214(e)(2),
16		quoted above, and also stated in Title 47, FCC, Part 54 Universal Service,
17		54.201 (2)(c), "the State commission may, in the case of an area served by a
18		rural telephone company, designate more than one common carrier as
19		an" ETC. Therefore, the FCC's authority does not preempt that of the
20		MoPSC in its responsibility regarding granting ETC status in areas served by
21		rural telephone companies.

¹ Refer to Mr. Blundell's direct testimony, page 38, lines 10 to 12, filed on August 5, 2004 in this case.

Q. DO FEDERAL REGULATIONS PROHIBIT THE MoPSC FROM DENYING ETC STATUS FOR WWC IF THE MoPSC DETERMINES THAT IT WOULD NOT BE IN THE PUBLIC INTEREST?

- A. No, it does not. FCC regulations and the Act allow the MoPSC to determine
 whether or not WWC will be granted ETC status in the rural area served by
 KLM. ETC status is determined based upon WWC's ability to offer services
 that are supported by Federal universal service support mechanisms including
 advertising the availability of such services to all customers within KLM's
 serving area. The MoPSC should also consider whether granting ETC status
 to WWC would be consistent with the public interest.
- 11

Q. DO YOU BELIEVE THAT WWC HAS DEMONSTRATED THAT IT MEETS THESE STANDARDS?

- A. No. I do not. However, before addressing the reasons why I do not believe
 WWC has demonstrated it meets the standards for ETC status in KLM's area,
 the Universal Service Principles should be considered.
- 17

18 Q. PLEASE DEFINE THE UNIVERSAL SERVICE PRINCIPLES.

- A. 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) Quality and Rates Quality services should be available at just,
 reasonable and affordable rates.

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

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1		of the public interest, convenience and necessity and are consistent with
2		this Act.
3		
4		In addition, the FCC adopted the following additional principle ² :
5		Competitive Neutrality - Universal support mechanisms and rules should
6		be competitively neutral. In this context, competitive neutrality means
7		the universal support mechanisms and rules neither unfairly advantage
8		nor disadvantage one provider over another, and neither unfairly favor or
9		disfavor one technology over another.
10		·
11	Q.	HAS THE FEDERAL-STATE JOINT BOARD ON UNIVERSAL
12		SERVICE PROVIDED ADDITIONAL RECOMMENDATIONS
12 13		SERVICE PROVIDED ADDITIONAL RECOMMENDATIONS REGARDING THE ETC DESIGNATION PROCESS?
	А.	
13	А.	REGARDING THE ETC DESIGNATION PROCESS?
13 14	A.	REGARDING THE ETC DESIGNATION PROCESS? Yes, in CC Docket No.96-45, FCC 04J-1, issued February 27, 2004. When
13 14 15	A.	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
13 14 15 16	А.	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:
13 14 15 16 17	A.	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
13 14 15 16 17 18	A.	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
13 14 15 16 17 18 19	A.	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
13 14 15 16 17 18 19 20	A.	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 should apply a particularly rigorous standard

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

in rural carrier service areas."³

3 Q. WILL YOU PLEASE SUMMARIZE THE JOINT-BOARD's 4 RECOMMENATIONS?

5 A. Yes. The Joint-Board recommended that States may appropriately establish 6 minimum qualifications focused on the carrier's ability to provide the 7 supported services to all consumers in the designated area upon reasonable 8 request because an ETC must be prepared to serve all customers within a 9 designated service area, and must be willing to be the sole ETC should other 10 ETCs withdraw from the market.⁴

12 The Joint Board recommended that state commissions consider the additional 13 minimum qualifications listed below when evaluating ETC designation 14 requests:

(a) Adequate Financial Resources – State commissions should evaluate
whether ETC applicants have the financial resources and ability to
provide quality services throughout the designated service areas. Longterm viability can be based, for example, on plans that tie investment to
customer growth and demands.

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(b) Commitment and Ability to Provide Supported Services – ETC applicants should be required to demonstrate their capability and

³ Refer to Pages 7 and 8, of CC Docket No. 96-45, FCC 04J-1, issued February 27, 2004.

⁴ Refer to Page 5, paragraph 11 of CC Docket No. 96-45, FCC 04J-1, issued February 27, 2004.

commitment to provide service throughout the designated service areas to all customers who make a reasonable request for service. State commissions may choose to implement this requirement, for example, by requiring a formal build-out plan for areas where facilities are not yet built, at the time the ETC application is considered.

6 "We also recommend that the Commission adopt guidelines encouraging 7 states, as a condition of ETC designation, to require competitive ETCs to 8 be prepared to provide equal access if all other ETCs in that service area 9 exercise their rights to relinquish their designations. Incumbent local 10 exchange carriers (ILECs) are required to provide equal access."⁵

11 (c) Ability to Remain Functional in Emergencies – This is an important 12 guideline because the "security of a carrier's network and the ability to 13 protect critical telecommunications infrastructure should be a major 14 consideration in evaluating the public interest."⁶

(d) Consumer Protection – State commissions may properly impose
 consumer protection requirements as part of the ETC designation
 process and are "free to impose their own eligibility requirements in
 making ETC determinations, consistent with the Fifth Circuit's

⁵ Refer to CC Docket No. 96-45, FCC 04J-1, Paragraph 28, page 12, issued February 27, 2004.

⁶ OPASTCO Comments, Attachment at 35, from page 13 of CC Docket No. 96-45, F04J-1, issued February 27, 2004.

1(e)interpretation of the Act."Some ETCs, including CMRS (Commercial2Mobile Radio Service) carriers are not otherwise subject to state3consumer protection requirements. However, states may extend4generally applicable requirements to all ETCs to ensure universal service5goals are met, including the provision of high-quality service throughout6the designated service area.

Local Usage – This is one of the supported services that an ETC is (f)7 required to provide in order to receive federal universal service support. 8 The FCC has not set a minimum local usage requirement. However, 9 there is nothing in the Act, FCC rules or orders that would limit state 10 commissions from prescribing some amount of local usage as a 11 condition of ETC status. In fact, the Fifth Circuit in TOPUC v. FCC 12 determined that states may establish their own eligibility requirements 13 for ETC applicants.⁸ 14

15 (g) Public Interest Determination – This additional requirement 16 demonstrates Congress' recognition that supporting competition might 17 not always serve the public interest in areas served by rural carriers, and 18 Congress' intent that state commissions exercise discretion in deciding 19 whether the designation of an additional ETC serves the public interest.⁹

⁷ Refer to CC Docket No. 96-45, FCC 04J-1, issued February 27, 2004, Page 14, paragraph 32.

⁸ Refer to CC Docket No. 96-45, FCC 04J-1, issued February 27, 2004, Page 15, paragraph 35

⁹ Refer to CC Docket No. 96-45, FCC 04J-1, issued February 27, 2004, pages 16 and 17, paragraph 38.

2

WHAT FACTORS HAVE THE FCC CONSIDERED IN ANALYZING **Q**. **THE PUBLIC INTEREST?**

The FCC has considered whether consumers were likely to benefit from A. 3 increased competition: whether the additional designation will provide 4 benefits not available from incumbent carriers; whether consumers may be 5 harmed should the incumbent withdraw from the service area; and whether 6 there would be harm to a rural incumbent LEC.¹⁰ 7

- 8

DID MR. BLUNDELL ADDRESS ANY OF THE ITEMS OF THE 9 Q. JOINT BOARD'S FEBRUARY 27, 2004 RECOMMENDATION IN HIS 10 **DIRECT TESTIMONY?** 11

Mr. Blundell provided the amount of WWC's financial resources in terms of 12 A. annual revenues, market capitalization, and cash-on-hand. KLM issued a data 13 request requesting the amount of USF revenue included in the amount of 14 revenue. WWC responded that the information could be publicly obtained 15 from the Universal Service Administrative Company (USAC).¹¹ Access to 16 the data from the website address that was provided in response to the data 17 request was denied because authorization was required "to view this page." 18 Therefore, in order to summarize the data from USAC, each of the universal 19

¹⁰ Refer to CC Docket No. 96-45, FCC 04J-1, issued February 27, 2004, page 17, paragraph 40

¹¹ From WWC's response to data requests 33 from KLM received September 10, 2004.

1	support funds, (high cost loop, long-term support, local switching, and
2	interstate carrier common line charge), were obtained from the website.
3	Schedule WJW-2 provides a summary of the information from the web-site,
4	by state, as listed for WWC. Per this data, WWC is receiving \$28,886,803 in
5	universal service support in the States of Colorado, Iowa, Kansas, Minnesota,
6	Nevada, New Mexico, North Dakota, South Dakota, Texas and Wyoming.
7	The data indicates that WWC reported 176,675 "working loops" which
8	calculates to \$163.50 per loop. KLM, on the other hand, as calculated by
9	WWC, receives \$23.68 per loop. ¹²
10	
11	WWC currently has petitions for ETC status pending in the States of Arizona,
12	Idaho, Missouri and Montana, with additional dockets pending in Kansas,
12 13	Idaho, Missouri and Montana, with additional dockets pending in Kansas, Minnesota, Nevada, South Dakota, Texas and Wyoming. ¹³
13	
13 14	Minnesota, Nevada, South Dakota, Texas and Wyoming. ¹³
13 14 15	Minnesota, Nevada, South Dakota, Texas and Wyoming. ¹³ Mr. Blundell advised in his direct testimony that WWC will commit
13 14 15 16	Minnesota, Nevada, South Dakota, Texas and Wyoming. ¹³ Mr. Blundell advised in his direct testimony that WWC will commit additional resources to KLM's service area if WWC receives additional USF

 ¹² From WWC's response to data request 24 from KLM received September 10, 2004.
 ¹³ From WWC's response to data request 26 from KLM received August 9, 2004
 ¹⁴ Refer to Pages 25 and 26 of Mr. Blundell's direct testimony filed on August 5, 2004 in this case.

1	Q.	DID MR. BLUNDELL ADDRESS THE OTHER PROPOSED
2		RECOMMENDATIONS FROM THE JOINT BOARD?
3	A.	Mr. Blundell did not specifically address the other items in the portion of his
4		direct testimony that referenced the Joint Board's recommendation because he
5		stated that "the Joint Board recommendations have no legal effect
6		whatsoever". ¹⁵ However, some of the items that the Joint Board addressed in
7		their additional recommendations may have been discussed in Mr. Blundell's
8		direct testimony, as covered later in my rebuttal testimony.
9		
10		DESCRIPTION OF WWC'S SERVICES
11		
12	Q.	YOU STATED ABOVE THAT YOU DO NOT BELIEVE THAT WWC
13		HAS DEMONSTRATED THAT WWC MEETS THE STANDARDS
14		FOR ETC STATUS. PLEASE EXPLAIN.
15	А.	One of the universal service principles is to ensure that quality services are
16		available at just, reasonable and affordable rates. In order to explain my
17		opinion regarding whether WWC has met the standards for ETC status, I will
18		provide information from WWC related to these two principles. First, I will
19		discuss the "just, reasonable and affordable rates".

¹⁵ Refer to Page 24 of Mr. Blundell's direct testimony filed on August 5, 2004 in this case.

In response to a data request, WWC lists calling plans that range from \$20.00 1 to \$140.00 that include from 60 to 3,000 "anytime minutes." 2 WWC's definition of "anytime minutes" is that these minutes "apply to calls placed or 3 received within the home calling area only, and when other calling plan 4 allowances are exhausted or do not apply." The minute-of-use rate for 5 6 minutes not included in "any-time" minutes is \$0.39 per minute and \$0.59 per minute for roaming. 7

8 WWC offers several plans that allow "toll free calls" if calling within the 9 home coverage area or specific NPAs. WWC defines "free" nationwide long 10 distance (toll) as applying "to calls made from the home calling area to 11 anywhere within the United States only. Long distance calls made outside the 12 home calling area may incur roaming and/or long distance charges." In 13 addition, WWC states that "unlimited night and weekend minutes apply only 14 while on Western Wireless Corp. network within the home calling area."¹⁶

15

Q. DOES KLM OFFER SIMILAR SERVICES TO THOSE NOTED ABOVE BY WWC?

A. Yes, however the description of the services is somewhat different. KLM's "anytime minutes" represent unlimited non-measured local minutes-of-use in the local exchange area for \$7.25 per month for residence and \$12.75 per month for business. Unlike WWC, KLM offers real equal access to its

¹⁶ In response to data request 5 from KLM received August 9, 2004.

customers where the customer can choose from multiple long distance carriers and dial their presubscribed carrier using standard "1 +" dialing. WWC meets the equal access requirement by requiring its customers to use a dial around solution to access a different long distance carrier other than themselves.

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Q. ARE KLM'S RATES JUST, REASONABLE AND AFFORDABLE?

Yes. KLM has been able to maintain "just, reasonable and affordable rates" A. 7 because of this universal service principle. When the universal service fund 8 (USF) was established, the intent was to provide funding to high cost areas so 9 that basic telephone services could be provided to all areas of the nation. In 10 order to receive USF support, KLM provides cost data to the USF 11 Administrator and its universal service support is determined from its 12 subscriber investments and related expenses. In fact, KLM's universal service 13 fund support amount is included with their intrastate service revenues for 14 purposes of determining the reasonableness of KLM's intrastate revenue 15 requirements and rates. 16

17

18 Q. ARE WWC's RATES JUST, REASONABLE AND AFFORDABLE?

A. The criteria for WWC's rates is market-driven, and without understanding the amount of USF support that WWC receives, it is difficult to determine if their rates have been adjusted for funding from universal service, or would be adjusted for receipt of this revenue in the future. WWC is not required to

1		provide cost data in order to qualify for USF support, but instead receives the
2		same amount of support per line as the incumbent LEC in those areas where
3		WWC has been granted ETC status.
4		
5	Q.	HAS WWC PROVIDED ANY INDICATION THAT THEY WILL
6		REDUCE RATES IF THEY RECEIVE USF SUPPORT?
7	A.	No such indication has been provided in their testimony or petition for ETC
8		status.
9		
10	Q.	THE OTHER PRINCIPLE IS "QUALITY SERVICES." DOES THE
11		MoPSC HAVE SERVICE QUALITY STANDARDS?
11 12	A.	MoPSC HAVE SERVICE QUALITY STANDARDS? Yes, there are a number of standards. For example, KLM is required to
	A.	-
12	A.	Yes, there are a number of standards. For example, KLM is required to
12 13	A.	Yes, there are a number of standards. For example, KLM is required to ensure that ninety-eight percent (98%) or more of calls shall receive a dial
12 13 14	A.	Yes, there are a number of standards. For example, KLM is required to ensure that ninety-eight percent (98%) or more of calls shall receive a dial tone within three (3) seconds, and that ninety-eight percent (98%) or more of
12 13 14 15	A.	Yes, there are a number of standards. For example, KLM is required to ensure that ninety-eight percent (98%) or more of calls shall receive a dial tone within three (3) seconds, and that ninety-eight percent (98%) or more of local exchange switched calls shall be completed without encountering a
12 13 14 15 16	A.	Yes, there are a number of standards. For example, KLM is required to ensure that ninety-eight percent (98%) or more of calls shall receive a dial tone within three (3) seconds, and that ninety-eight percent (98%) or more of local exchange switched calls shall be completed without encountering a blockage of equipment busy condition. ¹⁷ These are just two among the many
12 13 14 15 16 17	А. Q.	Yes, there are a number of standards. For example, KLM is required to ensure that ninety-eight percent (98%) or more of calls shall receive a dial tone within three (3) seconds, and that ninety-eight percent (98%) or more of local exchange switched calls shall be completed without encountering a blockage of equipment busy condition. ¹⁷ These are just two among the many

¹⁷ Refer to Chapter 32, 4 CSR 240-32.080 of the Missouri Public Service Commission Rules.

1	A.	Yes. The consumer protection standards include rules for responding to
2		customer complaints. KLM has one (1) day to acknowledge receipt of
3		inquires from the MoPSC Staff regarding denial or discontinuance of service,
4		and three (3) days to acknowledge receipt for all other informal complaints. If
5		KLM and the MoPSC Staff have not informally agreed to a resolution of the
6		informal complaint, a status report is required within fifteen (15) days. KLM
7		shall provide its plan and time frame to resolve the informal complaint no
8		later than thirty (30) days after receiving an informal inquiry.
9		
10		The above examples of the MoPSC rules provide just two of many consumer
11		protection standards that are required of KLM.
12		
12 13	Q.	IS WWC REQUIRED TO MEET THE SAME STANDARDS AS KLM?
	Q. A.	IS WWC REQUIRED TO MEET THE SAME STANDARDS AS KLM? WWC is not an ETC in Missouri and is not currently required to meet the
13		
13 14		WWC is not an ETC in Missouri and is not currently required to meet the
13 14 15		WWC is not an ETC in Missouri and is not currently required to meet the same service standards required as KLM. Mr. Blundell attached a copy of the
13 14 15 16		WWC is not an ETC in Missouri and is not currently required to meet the same service standards required as KLM. Mr. Blundell attached a copy of the CTIA Consumer Code (Code) for Wireless Service to his direct testimony.
13 14 15 16 17		WWC is not an ETC in Missouri and is not currently required to meet the same service standards required as KLM. Mr. Blundell 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
13 14 15 16 17 18		WWC is not an ETC in Missouri and is not currently required to meet the same service standards required as KLM. Mr. Blundell 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
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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.

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 KLM regarding customer complaints was listed above.

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Q. ARE YOU AWARE OF ANY COMPLAINTS REGARDING WWC's QUALITY OF SERVICE OR RATES?

WWC was asked in a data request for the number of complaints involving Α. 13 customer service or rates within the last two (2) years before any state or 14 WWC's response to the data request federal administrative agency. 15 referenced their Application for ETC, page 2, footnote 2,18 which states: 16 "There are no pending actions or final unsatisfied judgments against Western 17 Wireless within the last three years concerning customer service or rates." In 18 my opinion, WWC's answer was rather evasive and unresponsive to the 19 question. 20

¹⁸ In response to data request 31 from KLM received August 9, 2004.

However, Mr. Blundell stated that WWC has procedures in place to track
 customer complaints, which are logged and recorded by Customer Service
 Specialists who "work with individual customers on an ongoing basis."
 WWC "commits to providing the Commission on an annual basis with the
 number of customer complaints per 1,000 handsets."¹⁹

If WWC is committed to resolving customer complaints, and is willing to
provide the number of complaints per 1,000 handsets, I find it very curious
that WWC was not responsive to the data request requesting such information.
Therefore, we do not know if WWC has had any complaints from either a
state or federal agency within the last two (2) years, or how the complaint was
resolved.

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14 Q. WHAT IS WWC'S VIEWPOINT ON QUALITY OF SERVICE 15 STANDARDS?

A. My opinion of WWC's viewpoint on quality of service standards is based upon a response to a data request in which WWC advised: "Western Wireless will comply with all applicable quality of service standards required of a CMRS (Commercial Mobile Radio Service) provider by the FCC," and

¹⁹ Refer to Mr. Blundell's direct testimony, Page 22, filed on August 5, 2004 in this case.

1		"understands that any quantity (sic) of service standards required by the
2		Missouri Commission of Craw-Kan and KLM are not applicable to a CMRS
3		provider like Western Wireless." ²⁰
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5		If MoPSC service standards are not applicable to a CMRS provider requesting
6		ETC status, then CMRS providers such as WWC will have a distinct
7		competitive advantage over incumbent LECs such as KLM.
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	0	DO VOU HAVE OTHED EVANDLES OF ADEAS MUTEDE VOU
9	Q.	DO YOU HAVE OTHER EXAMPLES OF AREAS WHERE YOU
9 10	Q.	BELIEVE WWC DOES NOT MEET THE ETC STANDARDS?
	Q. A.	
10	-	BELIEVE WWC DOES NOT MEET THE ETC STANDARDS?
10 11	-	BELIEVE WWC DOES NOT MEET THE ETC STANDARDS? Yes. WWC states that their service is not TTY (TeleTypewriter) compatible.
10 11 12	-	BELIEVE WWC DOES NOT MEET THE ETC STANDARDS? Yes. WWC states that their service is not TTY (TeleTypewriter) compatible. KLM's service is TTY compatible and KLM subscribers can reach hearing
10 11 12 13	-	BELIEVE WWC DOES NOT MEET THE ETC STANDARDS? Yes. WWC states that their service is not TTY (TeleTypewriter) compatible. KLM's service is TTY compatible and KLM subscribers can reach hearing and speech impaired consumers through the use of landline TTY
10 11 12 13 14	-	BELIEVE WWC DOES NOT MEET THE ETC STANDARDS? Yes. WWC states that their service is not TTY (TeleTypewriter) compatible. KLM's service is TTY compatible and KLM subscribers can reach hearing and speech impaired consumers through the use of landline TTY communications through the Missouri Relay Service. Toll limitation for

 ²⁰ In response to data request 24 from KLM received August 9, 2004.
 ²¹ Refer to Mr. Blundell's direct testimony, pages 11 and 12, filed in this case on August 5, 2004.

Lastly, KLM offers Life-Line and Link-up services. WWC refers to Lifeline and Link-up programs and customers,²² but did not provide documentation (either in direct testimony or in response to data requests regarding service plans that are currently available to customers served by KLM) that referenced Lifeline or Link-up service programs offered by WWC.

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Q. DOES KLM MEET THE RIGOROUS CONSUMER PROTECTION RECOMMENDATIONS OF THE JOINT-BOARD?

9 A. Yes. The MoPSC has consumer protection rules (Chapter 32) that meet the 10 consumer protection recommendations of the Joint-Board. KLM abides with 11 Chapter 32 of the MoPSC rules which cover the provisioning of directories 12 and directory listings; technical standards for the provision of service; 13 customer commitment requirements for installing service; standards for 14 responding to customer inquires; and standards for completion of calls on the 15 network.

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Furthermore, KLM complies with Chapter 33 of the MoPSC rules covering billing practices that include requirements on content of bills; practices for the discontinuance of service and resolution of disputes; customer deposit practices; operator services provisioning and; pre-subscription for longdistance and pre-paid calling card services.

²² Refer to Mr. Blundell's direct testimony, pages 12 and 20, filed in this case on August 5, 2004.

Q. DO THE CONSUMER PROTECTION STANDARDS OF WWC MEET

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THE SAME STANDARDS REQUIRED BY KLM?

I do not believe so. A detailed comparison was not made between each of the 3 A. terms and conditions of WWC's service agreements and the rules and 4 regulations of the MoPSC regarding landline services. However, a cursory 5 review indicates that WWC's terms and conditions do not fully comply with 6 the MoPSC's rules in Chapter 32 and 33. For example, WWC can cancel 7 service without notice if the customer is in default. KLM must follow the 8 procedures for discontinuance of service that include notifying its customers 9 before canceling service. With WWC, all plans, except two that are not yet 10 offered, require a 24-month contract and are subject to a \$200.00 early 11 termination fee.²³ KLM is not allowed to offer minimum-term contracts for 12 basic local service and cannot impose early termination fees for cancellation 13 of basic local service. 14

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16If WWC is granted ETC status, the MoPSC should ensure that WWC revises17its terms and conditions for subscribing to their services to include the same18MoPSC rules regarding customer protection and quality of service standards19imposed on LECs. If not, WWC will enjoy a distinct competitive advantage20over the service requirements of KLM.

²³ In response to data request 5 from KLM received August 9, 2004.

1Q.DO YOU AGREE WITH WWC'S CONCLUSION THAT MISSOURI'S2QUALITY OF SERVICE STANDARDS SHOULD NOT APPLY TO3WWC?

A. Missouri's definition of telecommunications carriers may exclude CMRS,
however, I believe that the MoPCS may impose service standards as a
condition of ETC 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 only to carriers that choose
to seek ETC designation and universal service support."

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Further, while Section 332(c)(3) of the Act generally preempts states from 11 regulating the rates and entry of CMRS providers, it specifically allows states 12 to regulate the other terms and conditions of commercial mobile service. 13 "Nothing in this subparagraph shall exempt providers of commercial mobile 14 services (where such services are a substitute for land line telephone exchange 15 service for a substantial portion of communications within such State) from 16 requirements imposed by a State commission on all providers of 17 telecommunications services necessary to ensure the universal availability of 18 telecommunications services at affordable rates."²⁴ KLM believes that the 19 MoPSC can, and should, impose quality of service standards, as well as 20 customer protection standards, as a condition of ETC status. 21

²⁴ From page 15 of CC Docket No. 96-45, FCC 04J-1, issued by the Joint Board on February 27, 2004.

	ADVERTISEMENT OF WWC SERVICES
Q.	DOES WWC ADVERTISE THEIR SERVICES?
А.	Mr. Blundell advises that WWC uses different media to advertise their
	services. ²⁵
Q.	DOES THE MoPSC REQUIRE ADVERTISEMENT OF SERVICES?
А.	Yes. LECs are required to provide advertisement for Life-line and Link-up
	services at least annually.
Q.	DOES WWC ADVERTISE LIFE-LINE AND/OR LINK-UP?
А.	Judging from the information provided in the direct testimony of Mr. Blundell
	and WWC responses to data requests, it appears that WWC is not currently
	advertising Life-line or Linkup services. It is not known whether Life-line or
	Linkup services are available to WWC customers in Missouri.
	Interestingly, WWC's website makes no mention of Life-line or Link-up
	services, even though WWC has been designated as an ETC in other states
	and should be offering these services in those states.
	А. Q. А. Q.

²⁵ Refer to Mr. Blundell's direct testimony, pages 14 and 15, filed in this case on August 5, 2004.

PUBLIC INTEREST Q. WHAT PUBLIC INTEREST FACTORS SHOULD BE CONSIDERED BY THE MoPSC IN DETERMINING WHETHER TO GRANT WWC's REQUEST FOR ETC STATUS IN KLM's SERVICE AREA? A. As stated above, the FCC has considered several factors. For example, the

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MoPSC should determine whether consumers are likely to benefit from increased competition and whether the additional designation will provide benefits to consumers that are not available from KLM.

11 CMRS competition is already robust in the exchange areas served by KLM. 12 There are five (5) CMRS providers²⁶ serving approximately 1,600 customers 13 in the exchange areas served by KLM which is equivalent to the number of 14 access lines served by KLM.²⁷ Furthermore, KLM is adequately and 15 efficiently serving the customers in its service area and offers enhanced 16 services such as Digital Subscriber Line (DSL) which are not available from

²⁶ Potentially, KLM customers could subscribe to Nextel, T Mobile, Cingular, Sprint PCS and WWC as determined from information on the services and coverage areas obtained from the carriers' websites.
 ²⁷ From the public testimony in KLM's Local Number Portability Case in Missouri, TO 2004-0401, WWC stated it serves about 400 customers or 25% of the wireless market share in KLM's service area.

1 WWC. ETC designation for WWC will not enhance universal service in 2 KLM's service area nor will it enhance competition which is already vigorous 3 and robust in KLM's service area.

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Q. WHAT OTHER PUBLIC INTEREST FACTORS SHOULD BE CONSIDERED BY THE MoPSC?

7 A. Another important public interest factor is whether there will be harm to KLM, a rural incumbent LEC. When ETC status is granted to a wireless 8 provider, such as WWC, the MoPSC should consider whether there is a 9 regulatory disparity between KLM and WWC. By granting ETC status to 10 WWC, the MoPSC has declared that there is more than one provider in 11 KLM's area that is willing to provide basic telecommunications throughout 12 KLM's service area. This places KLM at a disadvantage because KLM does 13 not have flexibility to react to competitive pressures since KLM is a rate-of-14 return regulated LEC. Should the MoPSC grant ETC status to WWC in 15 KLM's service area, I believe that KLM's basic local service should be 16 considered a competitive service. KLM should be regulated (or deregulated) 17 on the same basis as WWC which would allow KLM total pricing flexibility 18 on basic service rates. 19

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Q. WHAT IS THE PUBLIC INTEREST BENEFIT THAT WWC BELIEVES WILL BE SERVED BY OBTAINING ETC STATUS?

Mr. Blundell offers the following benefits; consumers will have a choice of 1 A. providers based on advantageous pricing, services, service quality, customer 2 service availability; expanded service. and calling; mobility: 3 advanced/enhanced services; and WWC's ETC status would allow "customers 4 who don't have telephone service to obtain service for the first time."²⁸ 5

Mr. Blundell further states that WWC's service offerings "will support 7 advanced service offerings, such as data services and 1XRTT capability."²⁹ It 8 is KLM's understanding that 1XRTT is a 2.5G CDMA based technology that 9 helps wireless providers use spectrum capacity more efficiently. 1XRTT is 10 not a universal service supported service but is an enhancement for data 11 services provided by wireless carriers. 12

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Q. DOES KLM **CURRENTLY OFFER OUALITY SERVICES** 14 **INCLUDING ADVANCED AND ENHANCED SERVICES?** 15

Yes. Competition for advanced services like High Speed Internet is already Α. 16 robust with high-speed solutions available through both KLM and competitors 17 18 operating in KLM's service area today.

²⁸ Refer to Mr. Blundell's direct testimony, pages 18 to 20, in this case filed on August 5, 2004.
²⁹ Refer to Mr. Blundell's direct testimony, page 19, in this case filed on August 5, 2004.

Q. ARE YOU AWARE OF CUSTOMERS IN KLM'S SERVICE AREA THAT HAVE REQUESTED TELEPHONE SERVICE AND DO NOT HAVE IT?

A. To my knowledge, KLM has not refused service to anyone that qualifies for 4 service under the terms and conditions of its approved tariffs. In response 5 6 to a data request asking for the identification of those customers residing within KLM's service area who desire telephone service but do not currently 7 have telephone service, WWC responded [it] "does not currently posses 8 information responsive to this data request."³⁰ In addition, WWC in response 9 to a data request, stated that "Western Wireless does not have any specific 10 projections as to the number of new customers that will subscribe to its 11 service over the next five (5) years." 12

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Therefore, WWC has no evidence that there are customers in KLM's service area "who have requested service but don't have telephone service" or that could "obtain service for the first time."

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Q. IS WWC ABLE TO PROVIDE SERVICE TO ALL CUSTOMERS WITHIN THE LOCAL SERVICE AREA OF KLM?

³⁰ Response to Data Request 32 from KLM that was received on September 10, 2004.

A. WWC was asked this question in a data request and WWC responded that 1 "Western Wireless is licensed and able to provide service to all customers 2 located within the local service areas of KLM."³¹ Yet, Mr. Blundell states 3 that "obtaining federal universal funding will allow Western Wireless to 4 compete with the incumbent telephone companies in those areas. actually 5 receiving federal universal support."³² From WWC's data request response it 6 appears that WWC is able to provide service within KLM's service area 7 without universal service support. 8

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Q. ARE THE RATES OF WWC ABOVE THE RATE LEVELS OF KLM?

Yes, as discussed above, WWC's rate plans range from \$20.00 to \$140.00 per A. 11 month offering "any time minutes" in blocks of 60 to 3,000, depending upon 12 the rate plan chosen by the customer. Additional minutes (local or toll) above 13 the block are \$0.39 per minute, with \$0.59 per minute for roaming. KLM's 14 local rate is \$7.25 per month for residential service that includes unlimited 15 local calling. KLM customers today can purchase long distance service from 16 approximately 20 different long distance carriers. Published rates on several 17 of these companies state they offer long distance rates as low as 5 cents per 18 minute. 19

³¹ From the response to data request 4 from KLM received on August 9, 2004.

³² Refer to Mr. Blundell's direct testimony, page 4, filed in this case on August 5, 2004.

Q. DO YOU BELIEVE THAT THE PUBLIC INTEREST IS SERVED BY PROVIDING USF SUPPORT TO WWC WHEN THEIR RATE LEVELS EXCEED THAT OF KLM?

A. No, I do not. One of the principles of universal service is to provide just, 4 reasonable and affordable rates for basic telephone service comparable to the 5 6 services and rates offered in urban areas. KLM's services and rates conform 7 with that USF principle. USF support has allowed KLM to improve the services offered to its customers while maintaining basic local rates at 8 9 affordable levels. If future USF support is impacted from USF from the designation of additional ETCs, KLM's earnings level would be impacted and 10 may require KLM to request increases in basic local rates from the MoPSC 11 12 that would cause their basic local rates to exceed those of urban areas.

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There are no landline competitors in the exchanges of KLM 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

- 1 KLM and the rates and services offered by the CMRS providers are already 2 comparable with the rates and services offered by CMRS providers in urban 3 areas.
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Q.

DOES WIRELESS SERVICE PROVIDE ADVANTAGES TO LANDLINE SERVICE?

- A. WWC 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 <u>throughout KLM's entire service area</u> WWC's quality of service levels (as defined by the MO PSC) would be far inferior with considerably more dropped calls and static than what KLM customers currently experience today.
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Wireless service provides 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, 1 mobility is not a supported service.³³ The purpose of the universal service 2 fund is to provide resources to allow telecommunications carriers to provide 3 service in those areas that are not economically feasible to serve. KLM 4 provides all of the services that are required for USF support and is the carrier 5 of last resort for all customers in its service area that request service.

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7 Q. DOES WWC OFFER ADDITIONAL PUBLIC INTEREST 8 TESTIMONY?

- 9 A. Yes. Mr. Don Wood believes that "the interest of the consumers of 10 telecommunications services is consistent with the FCC's stated principle of 11 'competitive neutrality'" and should be considered "in the operation of any 12 rural universal service mechanism."³⁴
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Q. DO YOU BELIEVE THAT THE FCC MAY HAVE A DIFFERENT OPINION REGARDING FUNDING OF MORE THAN ONE ETC IN RURAL AREAS FOR COMPETITION?

A. Yes. The FCC's Virginia Cellular Order states: "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

³³ Refer to CC Docket No. 96-45, FCC 04J-1, page 27, of the Joint-Board's Recommendation released on February 22, 2004.

³⁴ Refer to Mr. Wood's direct testimony, page 11, filed in this case on August 5, 2004.
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 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."³⁵

In addition, the separate statements of Commissioners Kathleen O. Abernathy, 7 and Michael J. Copps, and the remarks of Jonathan S. Adelstein filed in 8 January of 2004³⁶ offer further insight into this matter. Commissioner 9 Abernathy stated: "While promoting competition is undoubtedly a core goal 10 under the Telecommunications Act of 1996, the use of universal funding to 11 engender competition where market forces alone cannot support it presents a 12 13 more complex question. Particularly in rural study areas where the cost of providing service typically far exceeds retail rates, regulators must carefully 14 consider whether subsidizing the operations of an additional ETC promotes 15 16 the public interest".

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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."

³⁵ Paragraph 4 of CC Docket No. 96-45, FCC 03-338, released January 22, 2004 Virginia Cellular.

³⁶ Refer to the CC Docket No. 96-45, FCC 03-338, released January 22, 2004, Virginia Cellular LLC.

Commissioner Adelstein's filed remarks stated that: "This ETC process has 1 raised a lot of questions from those who are concerned that many States and 2 the FCC began using universal service to 'create' competition in areas that 3 could barely support just one provider, let alone multiple providers. They 4 question if this is what Congress intended. It may come down to a choice 5 Congress never envisioned between financing competition or financing 6 network deployment that will give Rural America access to advanced services 7 like broadband." 8

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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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Q. DO YOU BELIEVE THAT USF SUPPORT FOR WWC WILL ENABLE WWC TO COMPETE?

A. There is no evidence that WWC will be better able to compete in the future with USF support than it is competing today. For example, wireless penetration in the KLM serving area is at or near saturation, with WWC enjoying a 25% market share. In addition WWC is unable to identify or quantify any additional customers it will add over the next five years if it

receives USF support. Therefore, not only is WWC competing quite well as the present time without USF support, but it cannot identify how receipt of USF support will enable it to better compete in the future.

It would appear, however, that USF directed only toward WWC will provide 5 WWC a competitive advantage over all other wireless carriers operating in the 6 same service area. In order to maintain competitive neutrality, USF support 7 would have to be directed to all other wireless providers operating in KLM's 8 service area. This is precisely the concern that is being raised by regulators 9 across the country. Expanding USF support to all wireless providers in rural 10 areas wouldn't impact wireless competition in rural areas, but may have a 11 devastating impact on USF for rural wireline service providers because USF 12 support would be redirected away from wireline carriers to wireless carriers 13 whose costs are significantly less than the wireline providers. 14

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Q. DOES WWC PLAN TO SERVE ALL OF KLM's CUSTOMER BASE?

A. Mr. Blundell stated that upon designation as an ETC, WWC "will further the deployment of Western Wireless' facilities-based network in Missouri ... that meet or exceed what can be provided on a landline network."³⁷

³⁷ Refer to Mr. Blundell's direct testimony, page 21, filed in this case on August 5, 2004.

WWC was asked in a data request to provide the specific plans for 1 infrastructure improvement and the new technologies that WWC intends to 2 introduce in the rural markets of Missouri upon obtaining ETC status. 3 WWC's response was that they had not finalized their plans or budget for any 4 future enhancements and were "unlikely to do so without the assurance that it 5 will receive universal support to assist with such capital expenditures." WWC 6 advised that they are evaluating the construction of two new cell sites in RSA 7 9 subject to its designation as an ETC and that Western Wireless is currently 8 evaluating upgrading its network to EDGE technology in 2005.³⁸ 9

I do not believe that WWC has demonstrated that they plan to serve all the 11 customers in KLM's service area, which is an important consideration when 12 granting ETC status, even though WWC said they were "able to provide 13 service to all customers" as discussed above. An ETC must be prepared, or 14 have specific plans, to serve all customers in the service area upon request. 15 USF was implemented to support those consumers in high cost rural service 16 The LECs who serve high cost areas demonstrate their high costs 17 areas. annually with the submission of investments and expense data to USAC 18 and/or its agents. 19

³⁸ In response to data request 22 from KLM received on August 9, 2004.

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DOES WWC ADDRESS THE IMPACT OF ITS ETC DESIGNATION Q. 3 **ON THE FEDERAL UNIVERSAL SERVICE FUND?** 4

- Yes. Mr. Blundell's direct testimony stated that "this case will have only a de A. 5 minimis impact on the federal universal service fund. Western Wireless 6 estimates that it would receive approximately \$146,000 per quarter (\$584,000 7 annually) which is 0.015% of the total high cost support available to LECs."39 8
- However, the amount of high cost support stated in Mr. Blundell's direct 10 testimony does not provide the entire picture, because WWC's total high cost 11 support reported by USAC for 2003 was \$28,886,803, and does not include 12 Missouri, or other states where WWC may have been granted ETC status or 13 where WWC's petition is pending.⁴⁰ WWC's annual high cost support 14 represents an average of \$163.50 of support per customer in areas where it 15 receives high cost support. 16
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Schedule WJW-3, attached to my rebuttal testimony, reflects a chart from 18 USAC's web-page that demonstrates the growth in wireless high cost support 19 since 1999 when this amount was \$535,104 for wireless providers. As shown 20

 ³⁹ Refer to Mr. Blundell's direct testimony, pages 26 and 27, filed in this case on August 5, 2004.
 ⁴⁰ Refer to Schedule WJW-2 attached to this testimony.

on the chart, the high cost amount through the second quarter of 2004 is 1 \$114,541,479. When annualized, high cost support for wireless providers for 2 2004 is estimated at \$229,082,958, representing a growth rate of 604% over 3 the average high cost support paid to wireless providers during the years 1999 4 through 2003. For ILECs, the growth in 2004 high cost support over the 5 average support paid during the years 1999 through 2003 is 29%. Wireless 6 high cost distributions for the year 2004 are projected to increase 7 approximately 80.8% over wireless distributions for the year 2003. For 8 ILECs, high cost support is projected to decrease slightly during 2004. 9 According to USAC, WWC was projected to receive approximately \$28.8 10 million of high cost support during 2003 representing approximately 22.7% of 11 the total wireless amount distributed by USAC in 2003. These statistics show 12 that wireless high cost support is increasing at an alarming rate and with no 13 cost justification required by the wireless providers. 14

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16 KLM is concerned that each additional ETC designation increases the 17 pressure on the resources of the Federal USF, and therefore jeopardizes the 18 fund and the support to high cost areas, such as the area served by KLM, the 19 carrier of last resort. As stated above, there are five CMRS providers

providing wireless services in KLM's service area. Therefore, KLM is 1 concerned that granting ETC status to one wireless carrier in a rural area 2 provides an incentive for other wireless carriers to seek ETC status for the 3 sole purpose of obtaining USF support. Sprint and Alltel are actively seeking 4 ETC status in other states, and it is reasonable to assume they will do so in 5 Missouri, if WWC's application is approved. 6 7 SUMMARY AND CONCLUSION 8 9 WILL YOU PLEASE SUMMARIZE YOUR TESTIMONY? 0. 10 Yes. KLM believes that WWC has not demonstrated that it meets the ETC A. 11 standards that should be applied for granting of ETC status. These include, 12 but are not limited to, quality of service and customer protection requirements. 13 14 KLM believes that WWC's services do not benefit KLM's designated area 15 because WWC is not proposing to offer USF supported services to areas that 16 are not being served by KLM. Furthermore, WWC is not offering any USF 17 supported services that are not already available to KLM's customers. In fact, 18 KLM offers services that are not available to WWC customers, such as TTY 19 and DSL even though DSL is not a supported service. 20

KLM does not believe that the public interest will be served by granting ETC status to WWC because robust competition already exists without the necessity of providing additional USF support to WWC and because KLM's customers will not be offered any universal service benefits that they do not currently have.

KLM believes that there are substantially different regulatory requirements
imposed on KLM, such as providing equal access, requiring rate regulations
for pricing of services, and adhering to service and billing standards, to which
WWC is not required to comply. Therefore, WWC, as a requirement of ETC
status if approved, should comply with the same standards as KLM, or KLM
should be regulated or deregulated on the same basis as WWC.

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14 Q. DOES THIS CONCLUDE YOUR REBUTTAL TESTIMONY?

15 A. Yes, it does.

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.

Within the past year Mr. Warinner has 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.

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Specific Work Experience

- 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 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 intercompany 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.

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- 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 traffic measurement systems using real time 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

Page Four

- SJI, Inc. Lafourche Telephone Company MobileTel, Inc. CSI, Inc. SOLA Communications, Inc.
 - Matanuska Telephone Association, Inc.
- Matanuska Telephone Association, J
 Terras Telephone Association, J
- 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

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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 Principal

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

"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

William J. Warinner, CPA Page Six

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

Publications

"Warinner, Gesinger & Associates, LLC Report", Quarterly newsletter published through TeleInfoSystems, Inc.

Western Wireless ETC Status - TO 2004-0527 Prepared by WGA from Web-site from WWC in Response to Data Request 26 USAC Data - First Quarter 2003 Annualized

\$ 28,886,803 \$ 163.50 3,060,076 -846,348 1,857,420 27,288 1,910,724 75,472 * 2,622,064 242,460 3,018,624 314,411 9,123,144 5,864,244 Interstate Total 202,144 * • \$ 897,187 613,620 Interstate CCL 5,951 , , . . , \$ 8,595,636 -569,376 447,552 168,792 89,076 830,292 923,724 Local Switching 13,908 2,076,216 519,048 2,957,652 e. \$4,502,220 564,144 Long-term Support 3,696 24,576 5,892 78,756 -449,028 268,080 1,061,664 248,340 1,798,044 G Safety-net Additive . . 14,891,760 846,348 839,016 1,637,616 718,920 9,684 49,092 213,492 1,948,884 1,534,896 4,367,448 2,726,364 High Cost Loop ŝ Same as R 48,095 176,675 11,700 19,645 6,147 115 2,221 912 12,401 45,331 30,108 Working Loops . Rural Ľ zα CC, œ Ľ œ œ £ Ľ. ≃ Withdrawn Withdrawn Withdrawn Status Granted Pending Pending Granted Granted Granted Pending Average Support/Loop Note: * Only some of loops receive this support. Granted Granted Granted Granted Pending Granted 99-GCC2-156-ETC Granted 04-WWC2-551-ETC Pending Granted Pending Pending Pending Granted Granted Granted Granted Granted Granted Granted Pending Granted T-04248A-04-0239 Pending Granted Resolution T-16436 U-3025C P-5695/NA-98-1285 P-5695/M-04-226 PU-1564-98-428 PU-2077-03-636 Cc Docket 96-45 70042-TA-04-4 CC Docket 96-45 CC Docket 96-45 PUD 98 0000470 Docket No. 199 IAC 39.2(4) Montana ບັບບັບ... (Crow Reservation) ົີີ D2003.1.14 TO-2004-0527 Unknown 22289/22295 22289/22295 Not Assigned 92-2216-01 TC98-146 TC03-191 00K-255T 03A-061T 04A-018T Unknown 00-6003 04-3030 09-484-TC C-1889 28688 Wyoming Total South Dakota (Pine Ridge) South Dakota South Dakota North Dakato North Dakato New Mexico Minnesota Minnesota Oklahoma State California Colorado Colorado Colorado Nebraska Wyoming Nevada Nevada Nevada California Missouri Arizona Kansas Kansas Texas Texas Texas Texas Idaho lowa Utah

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Data from: http://www.universalservice.org/hc/download/pdf/HC%20Wireless-Wireline%20CETC.pdf

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Wireline

47,483,189

4,129,449 2,630,647 4,754,831

1.403,550 16,049,940 44,852,541

2001 2001 2002 2001 2002

131.450.625 119,297,239

4,755,760

114,541,479 126,695,704

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20,179,389

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