

Nebraska Public Service Commission

Broadband Survey

Released: July 2006

INTRODUCTION

A. Statutory Authority

Section 706 of the federal Telecommunications Act of 1996 (the Act) established a national goal that the Federal Communications Commission (FCC) and each state commission with regulatory jurisdiction over telecommunications services shall encourage the deployment of advanced telecommunications capability to all Americans on a reasonable and timely basis.¹ This section of the Act also requires the FCC to report on the availability of advanced telecommunications capability to all Americans. Consistent with this provision the FCC tracks data on broadband deployment in the United States and reports its findings to Congress on a regular basis. The most recent FCC report is its Fourth Report to Congress issued on September 9, 2004.²

Following the passage of the Act, the Nebraska Legislature gave the Nebraska Public Service Commission (Commission) the authority to implement the provisions of the Act in *Neb. Rev. Stat. § 86-122 (2004 Supp.)*.³ This authority is to be broadly construed in a manner consistent with the Act.⁴ Consistent with *Neb. Rev. Stat. § 86-323*, the Commission is also empowered to promote access to advanced telecommunications and information services in all regions of the state. The Commission has taken steps to gather more detailed and current information on the availability of broadband services in Nebraska.

B. Background

In early 2000, the Commission collaborated with the Iowa Utilities Board to co-host one of the field hearings for the regional Section 706 Federal-State Joint Conference on Advanced Services. The hearing was held in South Sioux City. Officials participating in the hearing included members of the Nebraska Public Service Commission, FCC Chairman William Kennard, Senator Bob Kerrey and commissioners from other states. At the field hearing, various panels gave testimony about the deployment of advanced services. Hearing participants also toured rural areas in the region to observe existing efforts to deploy advanced services.

In 2002, the Commission opened an investigation to monitor broadband deployment in Nebraska. The Commission released its initial broadband report and order in 2003, finding that based on the Nebraska Information Network (NIN) study reported to the Commission by the Nebraska Telecommunications Association (NTA), 82 percent of Nebraska exchanges had broadband infrastructure in place. In the study previously provided to the Commission for its 2003 report, of 597 communities counted, 41 percent of the communities listed had DSL availability and 31 percent of the communities listed had cable modem availability.

¹ 47 U.S.C. § 706.

² *In the Matter of The Availability of Advanced Telecommunications Services in the United States*, FCC Docket No. 04-208, Fourth Report to Congress (September 9, 2004) (“Fourth Report”).

³ Previously codified in *Neb. Rev. Stat. § 75-109*. In 2002, the Commission’s statutes regarding telecommunications regulation were re-codified in Chapter 86.

⁴ *Id.*

On November 3, 2004, the Commission issued an order in NUSF-26 finding that the policy of NUSF high-cost program support should continue to evolve as new technologies are deployed.⁵ The emphasis, the Commission found, should shift from the type of service offered to supporting comparable access, focusing on the capability of the underlying facilities. The Commission found a subsequent proceeding should be opened to adopt standards for deployment of advanced services and to determine whether NUSF high cost program support is needed to ensure access to these services.⁶

On January 18, 2006, the Commission issued an order to update the broadband information previously collected. The Commission's order is attached as **Appendix A**. The Commission required telecommunications carriers eligible to receive universal service funding to respond to the data request. Responses were solicited from other carriers but there was no requirement for them to respond.⁷ Accordingly, the Commission considers the attachments as providing baseline or floor numbers as to actual broadband deployment. The Commission is aware that there are other broadband providers in the state that did not respond to the survey for various reasons.

C. Description of Information Solicited and Provided

The FCC defines "advanced services" to mean services and facilities producing 200 kbps upstream and downstream transmission speed or greater. For the purposes of the Commission's broadband investigation, the Commission adopted this definition for what is considered advanced service capability or "broadband". In today's market however, broadband transmission speeds available are often much higher than the 200 kilobits per second (kbps) threshold. As the appendices to this report indicate, broadband services can be delivered through cable technologies, copper and fiber facilities, as well as wireless and satellite technology. In this report access at any speed has been classified as "Internet Access."

The Commission sought information on broadband and high-capacity transmission services by county and city. Carriers were asked to specify the speeds at which each service was delivered, the type of transmission facility, the price, the number of potential households in each area that can be served, and the number of subscribers in each area. Survey data contained in this report was filed by carriers during the January 2006 through March 2006 comment period. The information included in the attachments is based wholly on the survey responses provided by the carriers.

Much of the data is considered confidential and proprietary by the carriers and the Commission. Accordingly, the information included in the attachments is reported on an aggregated basis and not broken out by specific company to comply with confidentiality requirements.

⁵ See Application No. NUSF-26, *In the Matter of the Nebraska Public Service Commission, on its own motion, seeking to establish a long-term universal service funding mechanism*, Findings and Conclusions, ¶ 34 (November 3, 2004).

⁶ See *id.*, ¶ 85.

⁷ **Appendix B** shows the companies responding to the survey.

The Commission has directed staff to continue to seek information on the status of broadband deployment and intends to continue to update this information on at least an annual basis. The Commission will affirmatively pursue information on new technologies, such as the satellite service known as Wild Blue.

D. Summary of Information Reported

Appendices C, D, and E show the information reported to the Commission in responses to its survey. **Table 1** below provides an overview of the reported data at a county level. A county was considered to have broadband access if one or more incorporated places within the county had one or more broadband service providers. The table also shows the total number of counties in which the four different technologies were available. **Table 2** provides a similar report of access at the incorporated place level.⁸

The attached appendices show the following information:

- **Appendix C** shows the of service offerings by county.
- **Appendix D** shows the number of service offerings by incorporated place.
- **Appendix E** identifies service providers and shows the types of service offerings by incorporated place.

Appendix D requires some explanation. It should not be interpreted to suggest that residents outside incorporated places lack access to broadband service. The survey shows there are residents outside incorporated places that do have access to broadband services.⁹ The responses to the survey, however, did not micro-analyze the services available outside incorporated places. In other words, at this time there is not sufficient data available to show what specific percentage of Nebraska residents living outside incorporated places have access to broadband.

The Commission has directed staff to continue more specific and granular investigation of broadband availability in Nebraska both within incorporated places and outside incorporated places. This will enable the Commission to better determine the extent of broadband availability to the 384,382 residents living in rural areas outside the incorporated places.

⁸ In compiling the survey responses, Commission staff applied the information to “incorporated places,” as defined in a Nebraska Department of Economic Development’s (DED) table entitled *Population of Nebraska Incorporated Places*. See <http://info.neded.org/stathand/bsect5c.htm>. These incorporated places approximately correspond with the cities for which survey responders provided information. The DED table lists 535 incorporated places and their population based on Census estimates from 2004.

⁹ Survey responses from the following carriers indicated service to all subscribers throughout the carrier’s exchanges, which include areas outside incorporated places: Arlington Telephone, Blair Telephone, BWTelcom, Clarks Telecom, Diller Telephone Company, Eastern Nebraska Telephone, Glenwood Telephone, Hamilton.net, Hartington Telecommunications Company, Inc., Hershey Cooperative Telephone, Hooper Telephone Company, Keystone-Arthur, Mainstay Communications, Mobius Communications (Hemingford), Northeast Nebraska Telephone Company, Pierce Telephone Company, Inc., Rock County Telephone, Stanton Telecom, Inc.

Table 1

Summary of Data at a County Level			
		Number of Counties	% of Total Counties
Counties with Internet Access		93	100%
Counties with Broadband Access (= 200 kbps)		93	100%
	Service Type		
	Cable Modem	50	53.8%
	DSL	90	96.8%
	Satellite	43	46.2%
	Wireless	59	63.4%
Number of Broadband Service Providers in a County			
	Number of Service Providers in a County		
	1	1	1.1%
	2	6	6.4%
	3	14	14.9%
	4	25	26.6%
	5	15	16.0%
	6	7	7.4%
	7	12	12.8%
	8	6	6.4%
	9	4	4.3%
	10	2	2.1%
	11	1	1.1%

Table 2

Summary of Data at Incorporated Place (IP) Level				
		Number of IPs	% of Total IPs	% of Population in IPs
Incorporated Places in Nebraska		535	100%	100%
Incorporated Places with Internet Access		535	100%	100%
Incorporated Places w/ Broadband Access (= 200 kbps)		488	91.2%	99.6%
	Service Type			
	Cable Modem	142	26.5%	85.2%
	DSL	409	76.4%	97.2%
	Satellite	113	21.1%	9.8%
	Wireless	229	42.8%	45.9
Number of Broadband Service Providers in an IP				
	Number of Service Providers in an IP			
	0	47	8.8%	
	1	190	35.5%	
	2	160	29.9%	
	3	102	19.1%	
	4	22	4.1%	
	5	5	0.9%	
	6	5	0.9%	
	7	4	0.7%	

Incorporated Places with five or more service providers:

- Alliance
- Bridgeport
- Broken Bow
- Chadron
- Gothenburg
- Grand Island
- Holdrege
- Lexington
- McCook
- Minden
- North Platte
- Ogallala
- Scottsbluff
- Sidney

BEFORE THE NEBRASKA PUBLIC SERVICE COMMISSION

In the Matter of the Nebraska) Application No. C-2831/NUSF-51/
 Public Service Commission, on) PI-67
 its own motion, seeking to)
 investigate telecommunications) REVISED ORDER SEEKING BROADBAND
 infrastructure development in) INFORMATION
 Nebraska.)
) Entered: January 18, 2006

BY THE COMMISSION:

O P I N I O N A N D F I N D I N G S

The Nebraska Public Service Commission (Commission) initiated this docket on its own motion on November 5, 2002, to investigate telecommunications infrastructure development in Nebraska. Specifically, the Commission surveyed carriers on the pace of broadband deployment. In its December 20, 2005, order, the Commission sought to broaden its initial inquiry and sought updated information on the development of broadband technology. The Commission received questions regarding the initial comments. The Commission realized that some of the questions may not be as clearly stated as intended. Accordingly, the Commission suspended the comment cycle so that it could clarify its questions regarding the information sought.

Attached to this order and incorporated herewith is a broadband and high-capacity survey with instructions. Respondents should complete the attached survey which is also posted on the Commission's website for the convenience of the providers in lieu of answering the initial questions posted in the Commission's December 20, 2005, order. Carriers should utilize the Commission's website at www.psc.state.ne.us to download the Microsoft Excel template worksheet. Responding parties should add data to the relevant columns in the worksheet, then save the worksheet with a filename which includes the responding party's name and file the worksheet electronically with the Commission. Respondents may supplement the worksheet with any relevant data.

All eligible telecommunications carriers (ETC) are required to complete the survey and file the requested information with the Commission by February 28, 2006. All other broadband service providers are strongly encouraged to complete the survey on or before the February 28, 2006, deadline. Any responding party, including those mandatory responders, may file individually or collectively with other parties. Respondents wishing to keep their data confidential should file a request for confidential treatment with the Commission concurrent with

Application No. C-2831/NUSF-51/PI-67

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their response. Any such request should include the specific type of data the party wishes to be treated as confidential.

Persons filing comments should file five (5) paper copies and one (1) electronic copy of their comments. Confidential information should be clearly marked.

O R D E R

IT IS THEREFORE ORDERED by the Nebraska Public Service Commission that the above-captioned investigation be revised as provided herein.

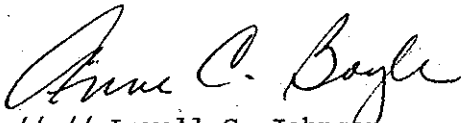
IT IS FURTHER ORDERED that all eligible telecommunications carriers (ETCs) are required to complete the survey and electronically file survey responses on or before February 28, 2006.

IT IS FURTHER ORDERED that all other interested parties complete the survey and electronically file survey responses on or before February 28, 2006.

MADE AND ENTERED at Lincoln, Nebraska this 18th day of January, 2006.

NEBRASKA PUBLIC SERVICE COMMISSION

COMMISSIONERS CONCURRING:



//s// Lowell C. Johnson

//s// Rod Johnson

//s// Frank E. Landis

//s// Gerald L. Vap


Chairman

ATTEST:



Executive Director

**NEBRASKA PUBLIC SERVICE COMMISSION
BROADBAND AND HIGH-CAPACITY SURVEY
BROADBAND - SECTION 1 - INSTRUCTIONS AND DEFINITIONS**

<u>Column</u>	<u>Instruction / Definition</u>
County	County where broadband service is available.
City	City where broadband service is available. For areas served outside of the city limits, those subscribers should be assigned to the city or town from which they receive or could receive broadband service.
Service Provider	The name of the broadband service provider.
Service	Name/Type of broadband access provided (i.e., DSL).
Rate: Non-Recurring	Non-Recurring costs billed to the customer (installation).
Rate: Recurring	Recurring costs billed to the customer – including the monthly recurring charge, rental charges for equipment, etc.
Rate: Term	Term of contract, if applicable. If the broadband service provider has different rates based upon length of contract, list all applicable.
Speed: Up (kbps)	Speed for upload in kbps.
Speed: Down (kbps)	Speed for download in kbps.
Type: Cable Modem	Check box for yes.
Type: DSL	Check box for yes.
Type: Satellite	Check box for yes.
Type: Wireless	Check box for yes.
Type: Other	Check box for yes. Please provide a footnote detailing information regarding the service provided.
Potential Subscriber Households	Number of ALL potential subscriber households in the reporting area.
Potential Broadband Households	Number of households where broadband service is currently available.
Current Broadband Households	Current number of households subscribing to broadband service.

**NEBRASKA PUBLIC SERVICE COMMISSION
BROADBAND AND HIGH-CAPACITY SURVEY
HIGH-CAPACITY - SECTION 2 - INSTRUCTIONS AND DEFINITIONS**

<u>Column</u>	<u>Instruction / Definition</u>
County	County where broadband service is available.
City	City where broadband service is available. For areas served outside of the city limits, those subscribers should be assigned to the city or town from which they receive or could receive broadband service.
Service Provider	The name of the broadband service provider.
Fiber: Served By	Check box for yes if serving plant is fiber.
Fiber: Subscribers	Number of current subscribers to DS-1 or higher speed service provided over fiber.
DS-1: Available	Check box for yes.
DS-1: Subscribers	Number of current subscribers.
DS-3: Available	Check box for yes.
DS-3: Subscribers	Number of current subscribers.
Other: Capacity	Speed of High Capacity connection available greater than DS-3. List multiple services on separate rows.
Other: Subscribers	Number of current subscribers.

Nebraska Public Service Commission Broadband Survey

Appendix B
Responding Service Providers

Access Direct
Allo Communications
Alltel
Applied Communications
Arlington Telephone
ATC Communications
ATCjet.net
Blair Telephone
BWTelcom
Cable One
Charter Communications
Citizens Telecommunications Company of Nebraska
Clarks Telecom
Consolidated Telco
Consolidated Telecom
Consolidated Telephone
Cox Communication
Cozad Telephone Co.
Curtis Telephone Co.
Dalton Telephone Company, Inc.
Diller Telephone Co.
Diode Communications
Eastern Nebr Telephone
Elsie Communications, Inc.
FiberComm
Galaxy Cablevision
Glenwood Telecomm.
Glenwood Telephone
Golden West Telecommunications Coop.

Great Plains Communications
Hamilton.net
Hartington Telecommunications Co., Inc.
Hershey Cooperative Tel
Hooper Telephone Co.
HunTel CableVision
K & M Telephone Co.
Keystone-Arthur
Mainstay Communications
Mainsty Satellite
Mobius Communications
NCTC
NCTC/ Dereg
Northeast Nebraska Tel. Co.
OrbitCom
Pierce Telephone Co.,Inc
Pinpoint Communications
Plainview Telephone Co.
Qwest Communications
Rock County Telephone
Southeast Nebraska Telephone Company
Stanton Telecom, Inc.
Three River Telco
Time Warner Cable
United Telephone of the West
Viaero Wireless
Vivian Telephone Company

Nebraska Public Service Commission Broadband Survey

Appendix C

Number of Service Offerings by County

County	Cable Modem	DSL	Satellite	Wireless	Other
Adams	1	6		11	
Antelope	3	6	3	8	
Arthur		2	1		
Banner				1	
Blaine		5	2		
Boone		5	4	7	
Box Butte	1	5	1	3	
Boyd		6			
Brown		6			
Buffalo	11	8	5	8	
Burt	3	8			
Butler	1	9		1	
Cass	8	11			
Cedar	3	6	1		
Chase	1	2	4	3	
Cherry		11	5		
Cheyenne		4	7	6	
Clay	5	7	1	10	
Colfax		4			
Cuming	3	5	3		
Custer	1	16	16		
Dakota	1	7		1	
Dawes	1	5	4	5	
Dawson	4	8	7	4	
Deuel		1	2	2	
Dixon	3	8	1		
Dodge	1	11	4		
Douglas	5	11			
Dundy			2	1	
Fillmore	5	6		3	
Franklin	1	5		7	
Frontier		2	5		
Furnas		5	8	9	
Gage	4	11		8	

Appendix C
Number of Service Offerings by County

County	Cable Modem	DSL	Satellite	Wireless	Other
Garden		4	2	3	
Garfield		1			
Gosper	1	2	2		
Grant		5	1	1	
Greeley		4	2	3	
Hall	4	5	1	10	
Hamilton		8		8	
Harlan	1	4	2	2	
Hayes		3	3	3	
Hitchcock		4	8	3	
Holt		10	2	2	
Hooker		3	1		
Howard	2	7	2	11	
Jefferson	2	6	1	7	
Johnson	4	4			
Kearney	3	9	1	8	
Keith	1	7	4	3	
Keya Paha		4			
Kimball		1	1	3	
Knox		10	9	2	
Lancaster	6	12		7	
Lincoln	1	11	9	10	
Logan		3	3	2	
Loup		3	1		
Madison	3	7		6	
McPherson		2	1		
Merrick		7	2	8	
Morrill	2	4	2	3	
Nance		3	1	3	
Nemaha	1	7			
Nuckolls		4		1	
Otoe	4	9			
Pawnee	2	5			
Perkins	1	5	7	4	
Phelps	3	5	4	6	

Appendix C
Number of Service Offerings by County

County	Cable Modem	DSL	Satellite	Wireless	Other
Pierce	3	3		1	
Platte	1	7		5	
Polk		5		4	
Red Willow	1	6	6	1	
Richardson	2	11			
Rock		3			
Saline	5	7		12	
Sarpy	6	8			
Saunders	2	13			
Scotts Bluff	7	6	2	11	
Seward	3	9	1	9	
Sheridan		6	6	1	
Sherman	2	6	2		
Sioux		1	1	1	
Stanton	1	1		2	
Thayer	2	9	4	3	
Thomas		5	3	1	
Thurston	1	4			
Valley	1	5	1	1	
Washington		7	1		
Wayne	3	6			
Webster		5	1	6	
Wheeler		2		2	
York	2	7		13	

Nebraska Public Service Commission Broadband Survey

Appendix D

Number of Service Offerings by Population Center*

Population Center	Service Providers	Cable Modem	DSL	Satellite	Wireless	Other
Adams	2		1		1	
Ainsworth	1		1			
Albion	3		1		2	
Alda	3	1			2	
Alexandria	1		1			
Allen	1		1			
Alliance	8	1	4	1	2	
Alma	3	1	1		1	
Ames	1		1			
Amherst	4	1	1	1	1	
Anselmo	3		2	1		
Ansley	2		1	1		
Arapahoe	3			1	2	
Arcadia	4		3	1		
Archer	2		1	1		
Arlington	1		1			
Arnold	3		1	2		
Arthur	5		4	1		
Ashby	2		2			
Ashland	2	1	1			
Ashton	2		2			
Atkinson	2		2			
Atlanta	2			1	1	
Auburn	2	1	1			
Aurora	2		1		1	
Avoca	1		1			
Axtell	4	1	1		2	
Ayr	2				2	
Bancroft	2		1	1		
Barada	1		1			
Barneston	1		1			
Bartlett	2		1		1	
Bartley	2		1	1		
Battle Creek	3	1	1		1	
Bayard	4	1	1	1	1	
Beatrice	3	1	1		1	
Beaver City	3		1	1	1	
Beaver Crossing	2		1		1	
Bee	1				1	
Beemer	3	1	1	1		

*Population Centers are defined by the Nebraska Department of Economic Development.
The source information can be found at <http://info.neded.org/stathand/bsect5c.htm>.

Appendix D
Number of Service Offerings by Population Center*

Population Center	Service Providers	Cable Modem	DSL	Satellite	Wireless	Other
Belden	2	1	1			
Belgrade	3		1	1	1	
Bellevue	2	1	1			
Bellwood	1		1			
Benedict	2		1		1	
Benkelman	1			1		
Bennet	3	1	1		1	
Bennington	3	1	2			
Bertrand	4	1	1	1	1	
Berwyn	1			1		
Big Springs	3		1	1	1	
Bingham	3		3			
Bladen	2		1		1	
Blair	1		1			
Bloomfield	2		1	1		
Bloomington	2		1		1	
Blue Hill	2		1		1	
Blue Springs	1	1				
Boelus	3		2		1	
Boys Town	1		1			
Bradshaw	3		1		2	
Brady	4		2	1	1	
Brainard	1		1			
Brewster	4		3	1		
Bridgeport	5	1	3		1	
Bristow	1		1			
Broadwater	2			1	1	
Brock	1		1			
Broken Bow	6	1	3	2		
Brownlee	1		1			
Brownville	1		1			
Brule	2			1	1	
Bruning	3	1	1		1	
Bruno	1		1			
Brunswick	2		1		1	
Burchard	1		1			
Burr	1		1			
Burton	1		1			
Burwell	3		3			
Bushnell	1				1	
Butte	1		1			
Byron	2		1	1		

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Appendix D
Number of Service Offerings by Population Center*

Population Center	Service Providers	Cable Modem	DSL	Satellite	Wireless	Other
Cairo	4	1		1	2	
Callaway	3		1	2		
Cambridge	4		1	1	2	
Campbell	2		1		1	
Carleton	1		1			
Carroll	2	1	1			
Cedar Bluffs	1		1			
Cedar Rapids	4		1	1	2	
Center	2		1	1		
Central City	4		2		2	
Ceresco	1		1			
Chadron	9	1	4	2	2	
Chambers	2		1		1	
Chapman	3		1	1	1	
Chappell	2			1	1	
Chester	2		1	1		
Cisco	1				1	
Clarks	6		4		2	
Clarks-Lakes	1		1			
Clarkson	1		1			
Clatonia	3	1	1		1	
Clay Center	3	1	1		1	
Clearwater	2		1		1	
Cody	2		1	1		
Coleridge	1		1			
Colon	1		1			
Columbus	2	1	1			
Comstock	3		2	1		
Concord	1		1			
Cook	2	1	1			
Cordova	2		1		1	
Cornlea	1				1	
Cortland	1		1			
Cotesfield	3		1	1	1	
Cowles	1				1	
Cozad	3	1		1	1	
Craig	1		1			
Crawford	4		1	1	2	
Creighton	3		1	1	1	
Creston	1				1	
Crete	4	1	1		2	
Crofton	2		1	1		

*Population Centers are defined by the Nebraska Department of Economic Development.
The source information can be found at <http://info.neded.org/stathand/bsect5c.htm>.

Appendix D
Number of Service Offerings by Population Center*

Population Center	Service Providers	Cable Modem	DSL	Satellite	Wireless	Other
Crookston	2		1	1		
Culbertson	4		1	2	1	
Curtis	1			1		
Cushing	1				1	
Dakota City	1		1			
Dalton	3			2	1	
Danbury	1			1		
Dannebrog	3		1		2	
Davenport	2	1	1			
Davey	1		1			
David City	2	1	1			
Dawson	1		1			
Daykin	2		1		1	
Decatur	1		1			
Denton	2	1	1			
Deshler	2		1	1		
Deweese	1			1		
Dewitt	3	1	1		1	
Dickens	1			1		
Diller	2		1		1	
Dix	1				1	
Dixon	1		1			
Dodge	2		1	1		
Doniphan	3		1		2	
Dorchester	4	1	1		2	
Douglas	1		1			
Du Bois	1		1			
Dunbar	1		1			
Duncan	1		1			
Dunning	6		5	1		
Dwight	2		1		1	
Eagle	2	1	1			
Eddyville	2			2		
Edgar	2	1	1			
Edison	3		1	1	1	
Elba	2		1		1	
Elgin	4	1	1	1	1	
Elk Creek	1		1			
Elkhorn	3	1	2			
Ellis	1				1	
Ellsworth	1			1		
Elm Creek	3	1		1	1	

*Population Centers are defined by the Nebraska Department of Economic Development.
The source information can be found at <http://info.neded.org/stathand/bsect5c.htm>.

Appendix D
Number of Service Offerings by Population Center*

Population Center	Service Providers	Cable Modem	DSL	Satellite	Wireless	Other
Elmwood	2	1	1			
Elsie	1			1		
Elwood	2		1	1		
Emerson	1	1				
Ericson	2		1		1	
Eustis	4		3	1		
Ewing	2		1	1		
Exeter	3	1	1		1	
Fairbury	3	1	1		1	
Fairfield	3	1	1		1	
Fairmont	3	1	1		1	
Falls City	2	1	1			
Farnam	1			1		
Farwell	2			1	1	
Filley	1		1			
Firth	2		1		1	
Fort Calhoun	1		1			
Franklin	3		1		2	
Fremont	3	1	2			
Friend	4	1	1		2	
Fullerton	2				2	
Funk	3		1		2	
Gandy	2			1	1	
Garland	2		1		1	
Geneva	2	1	1			
Genoa	1		1			
Gering	4	1	1	1	1	
Gibbon	4	1	2		1	
Gilead	1				1	
Giltner	3		1		2	
Gladstone	1				1	
Glenvil	3		1		2	
Goehner	1				1	
Gordon	2		1	1		
Gothenburg	6	1	3	1	1	
Grafton	2		1		1	
Grainton	2			1	1	
Grand Island	6	1	3		2	
Grant	5	1	1	2	1	
Greeley Center	2		1		1	
Greenwood	2	1	1			
Gregory	1		1			

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Appendix D
Number of Service Offerings by Population Center*

Population Center	Service Providers	Cable Modem	DSL	Satellite	Wireless	Other
Gresham	2		1		1	
Gretna	3	1	2			
Guide Rock	3		1		2	
Gurley	2			1	1	
Hadar	2	1			1	
Haigler	2			1	1	
Hallam	3	1	1		1	
Halsey	3		2	1		
Hamlet	2			1	1	
Hampton	2		1		1	
Hanson	1		1			
Harbine	2		1		1	
Harrisburg	1				1	
Harrison	3		1	1	1	
Hartington	1		1			
Harvard	4	1	1		2	
Hastings	4	1	1		2	
Hay Springs	3		1	1	1	
Hayes Center	4		1	2	1	
Hazard	1			1		
Heartwell	2		1		1	
Hebron	2		1		1	
Hemingford	2		1		1	
Henderson	4		1		3	
Hendley	1			1		
Henry	1				1	
Herman	2		1	1		
Hershey	4		1	1	2	
Hickman	3	1	1		1	
Hildreth	4	1	1		2	
Holbrook	2			1	1	
Holdrege	1		1			
Holdrege	5	1	2	1	1	
Holstein	2		1		1	
Homer	2	1	1			
Hooper	3		3			
Hordville	2		1		1	
Hoskins	3	1	2			
Howard City	1				1	
Hubbard	1		1			
Hubbell	2		1	1		
Humboldt	2	1	1			

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Number of Service Offerings by Population Center*

Population Center	Service Providers	Cable Modem	DSL	Satellite	Wireless	Other
Humphrey	3		2		1	
Huntley	1			1		
Hyannis	5		3	1	1	
Imperial	5	1	1	2	1	
Indianola	4	1	1	2		
Inglewood	1		1			
Inman	1		1			
Ithaca	1		1			
Jackson	1		1			
Jansen	2		1		1	
Johnson	2	1	1			
Johnson Lake	1	1				
Johnstown	1		1			
Julian	1		1			
Juniata	3		1		2	
Kearney	3	1	1		1	
Kenesaw	3		1		2	
Kennard	1		1			
Keystone	1		1			
Kilgore	1			1		
Kimball	3		1	1	1	
La Vista	1		1			
Lakeside	2		1	1		
Lamar	2			1	1	
Laurel	1	1				
LaVista	1	1				
Lawrence	2		1		1	
Lebanon	1			1		
Leigh	1		1			
Lemoyne	1		1			
Lewellen	3		1	1	1	
Lexington	6	1	3	1	1	
Liberty	1		1			
Lincoln	3	1	1		1	
Lindsay	2		1		1	
Linwood	1		1			
Litchfield	4	1	2	1		
Lodgepole	3			2	1	
Long Pine	1		1			
Loomis	3	1		1	1	
Louisville	2	1	1			
Loup City	1	1				

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Number of Service Offerings by Population Center*

Population Center	Service Providers	Cable Modem	DSL	Satellite	Wireless	Other
Lushton	1				1	
Lyman	2		1		1	
Lynch	2		2			
Lyons	1	1				
Macy	1		1			
Madison	3	1	1		1	
Madrid	3		1	1	1	
Malcolm	1		1			
Malmo	1		1			
Marlsand	1			1		
Marquette	2		1		1	
Martell	1		1			
Martinsburg	1		1			
Maskell	1		1			
Mason City	2		1	1		
Maxwell	4		1	1	2	
Maywood	4		3	1		
McCook	6		4	1	1	
McCool Junction	3	1	1		1	
McGrew	1				1	
Mead	1		1			
Meadow Grove	2		1		1	
Melbeta	2	1			1	
Merna	2		1	1		
Merriman	2		1	1		
Milford	4	1	1	1	1	
Miller	3	1	1	1		
Milligan	2	1	1			
Minatare	3	1	1		1	
Minden	6	1	3		2	
Mirage Flats	1			1		
Mitchell	3	1	1		1	
Monowi	1		1			
Monroe	1		1			
Moorefield	1			1		
Morrill	3	1	1		1	
Morse Bluff	1		1			
Mullen	3		2	1		
Murdock	2	1	1			
Murray	2	1	1			
Naper	2		2			
Naponee	1		1			

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Number of Service Offerings by Population Center*

Population Center	Service Providers	Cable Modem	DSL	Satellite	Wireless	Other
Nebraska City	2	1	1			
Nehawka	1		1			
Neligh	4	1	1	1	1	
Nelson	1		1			
Nemaha	1		1			
Newcastle	1		1			
Newman Grove	3		1		2	
Newport	1		1			
Niobrara	2		1	1		
Norfolk	4	1	2		1	
Norman	2		1		1	
North Bend	2		1	1		
North Loup	1		1			
North Platte	7	1	3	1	2	
Oakdale	3		1	1	1	
Oakland	3	1	2			
Obert	1		1			
Oconto	3		1	2		
Odell	2		1		1	
Odessa	1	1				
Offutt Air Force Base	1		1			
Ogallala	7	1	3	2	1	
Omaha	3	1	2			
O'Neil	1		1			
O'Neill	2		1		1	
Orchard	2		1		1	
Ord	3	1	1		1	
Orleans	1		1			
Osceola	1		1			
Oshkosh	3		1	1	1	
Osmond	2	1	1			
Otoe	1		1			
Overton	3	1		1	1	
Oxford	4		1	1	2	
Page	2		1	1		
Palisade	5		1	2	2	
Palmer	3		1		2	
Palmyra	2	1	1			
Panama	2		1		1	
Papillion	2	1	1			
Pawnee City	2	1	1			
Paxton	5		3	1	1	

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Appendix D
Number of Service Offerings by Population Center*

Population Center	Service Providers	Cable Modem	DSL	Satellite	Wireless	Other
Pender	1	1				
Peru	1		1			
Petersburg	2		1	1		
Phillips	2		1		1	
Pickrell	2		1		1	
Pierce	3	1	2			
Pilger	2	1			1	
Plainview	1		1			
Platte Center	1		1			
Plattsmouth	2	1	1			
Pleasant Dale	3	1	1		1	
Pleasanton	4	1	1	1	1	
Plymouth	3	1	1		1	
Polk	3		1		2	
Ponca	3	1	1	1		
Potter	2		1		1	
Prague	1		1			
Preston	1		1			
Primrose	3		1	1	1	
Princeton	1				1	
Prosser	1				1	
Purdum	4		4			
Ragan	2			1	1	
Ralston	2	1	1			
Randolph	2	1	1			
Ravenna	4	1	2		1	
Raymond	1		1			
Red Cloud	3		1	1	1	
Republican City	1		1			
Reynolds	1			1		
Rising City	1		1			
Riverdale	4	1	1	1	1	
Rockville	1		1			
Rosalie	1		1			
Rose	1		1			
Roseland	2		1		1	
Royal	1				1	
Rulo	1		1			
Rushville	2		1	1		
Ruskin	1		1			
Salem	1		1			
Saline Center	1				1	

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Number of Service Offerings by Population Center*

Population Center	Service Providers	Cable Modem	DSL	Satellite	Wireless	Other
Sargent	2		1	1		
Saronville	1				1	
Schuyler	2		2			
Scotia	1		1			
Scottsbluff	5	1	1	1	2	
Scribner	2		1	1		
Seneca	4		3	1		
Seward	3	1	1		1	
Shelby	1		1			
Shelton	5	1	3		1	
Shickley	2	1	1			
Shubert	1		1			
Sidney	7		3	2	2	
Silver Creek	2				2	
Smithfield	1			1		
Snyder	2		1	1		
South Sioux	1		1			
South Sioux City	2		1		1	
Spalding	3		1	1	1	
Spencer	1		1			
Springfield	3	1	2			
Springview	1		1			
St.Edward	4		1	1	2	
St.Libory	3	1	1		1	
St.Paul	4	1	1		2	
Stamford	1		1			
Stanton	1				1	
Staplehurst	2		1		1	
Stapleton	4		1	2	1	
Steinauer	1		1			
Stella	1		1			
Sterling	2	1	1			
Stockham	2		1		1	
Stockville	1			1		
Stratton	3		1	2		
Stromsburg	2		1		1	
Stuart	2		2			
Sumner	3	1	1	1		
Superior	1		1			
Surprise	1		1			
Sutherland	4		1	2	1	
Sutton	3	1	1		1	

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Number of Service Offerings by Population Center*

Population Center	Service Providers	Cable Modem	DSL	Satellite	Wireless	Other
Swanton	2		1		1	
Syracuse	2	1	1			
Table Rock	2	1	1			
Talmage	1		1			
Taylor	2		1	1		
Tecumseh	2	1	1			
Tekamah	3	1	2			
Terrytown	2	1			1	
Thayer	1				1	
Thedford	5		3	1	1	
Tilden	4	1	1		2	
Tobias	1				1	
Trenton	4		1	2	1	
Tri City	1		1			
Trumbull	3		1		2	
Tryon	2		1	1		
Uehling	3		3			
Ulysses	2		2			
Unadilla	2	1	1			
Union	1		1			
Upland	2		1		1	
Utica	1		1			
Valentine	1		1			
Valley	3	1	2			
Valparaiso	1		1			
Venango	4		1	2	1	
Verdel	1		1			
Verdigre	2		1	1		
Verdon	1		1			
Virginia	2		1		1	
Waco	2		1		1	
Wahoo	2	1	1			
Wakefield	1	1				
Wallace	5		3	1	1	
Walnut	2		1	1		
Walthill	1		1			
Washington	1		1			
Waterbury	2		2			
Waterloo	2	1	1			
Wauneta	3		1	1	1	
Wausa	3		1	1	1	
Waverly	2	1	1			

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Number of Service Offerings by Population Center*

Population Center	Service Providers	Cable Modem	DSL	Satellite	Wireless	Other
Wayne	3	1	2			
Weeping Water	2	1	1			
Wellfleet	3		1	1	1	
West Point	2	1	1			
Western	2		1		1	
Weston	1		1			
White Clay	1		1			
Whitman	3		3			
Whitney	1				1	
Wilber	3	1	1		1	
Wilcox	5	1	1	1	2	
Wilsonville	2		1	1		
Winnebago	1		1			
Winnetoan	2		1	1		
Winside	1		1			
Winslow	1		1			
Wisner	3	1	1	1		
Wolbach	3		1	1	1	
Wood Lake	1			1		
Wood River	3	1			2	
Wymore	3	1	1		1	
Wynot	2		1	1		
York	4	1	1		2	
Yutan	1		1			

Nebraska Public Service Commission Broadband Survey

Appendix E

Service Provider and Service Type by Population Center*

Population Center	Service Provider:	Cable Modem	DSL	Satellite	Wireless	Other
Adams - Population: 486						
	Alltel		1			
	Diode Communications				1	
	Totals -	2	1		1	
Ainsworth - Population: 1,782						
	Qwest Communications		1			
	Totals -	1	1			
Albion - Population: 1,689						
	Citizens Telecommunications Com		1			
	Hamilton.net				1	
	Viaero Wireless				1	
	Totals -	3	1		2	
Alda - Population: 655						
	Charter Communications	1				
	Hamilton.net				1	
	Viaero Wireless				1	
	Totals -	3	1		2	
Alexandria - Population: 198						
	Alltel		1			
	Totals -	1	1			
Allen - Population: 396						
	Northeast Nebraska Tel. Co.		1			
	Totals -	1	1			
Alliance - Population: 8,387						
	Allo Communications		1			
	Charter Communications	1				
	Hamilton.net				1	
	Mobius Communications		1			
	Mobius Communications			1		
	OrbitCom		1			
	Qwest Communications		1			
	Viaero Wireless				1	
	Totals -	8	1	4	1	2
Alma - Population: 1,155						
	Citizens Telecommunications Com		1			
	Pinpoint Communications				1	
	Pinpoint Communications	1				
	Totals -	3	1	1		1
Amherst - Population: 274						
	Access Direct			1		
	Charter Communications	1				
	Citizens Telecommunications Com		1			
	Viaero Wireless				1	
	Totals -	4	1	1	1	1
Anselmo - Population: 153						
	Access Direct			1		
	Consolidated Telephone		1			
	Totals -	2	1	1		

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Service Provider and Service Type by Population Center*

Population Center	Service Provider:	Cable Modem	DSL	Satellite	Wireless	Other
Ansley - Population: 499						
	Access Direct			1		
	NCTC		1			
	Totals -	2	1	1		
Arapahoe - Population: 972						
	Access Direct			1		
	Pinpoint Communications				1	
	Viaero Wireless				1	
	Totals -	3		1	2	
Arcadia - Population: 345						
	Access Direct			1		
	NCTC		1			
	Totals -	2	1	1		
Arlington - Population: 1,198						
	Arlington Telephone		1			
	Totals -	1	1			
Arnold - Population: 621						
	Access Direct			1		
	Great Plains Communications			1		
	Great Plains Communications		1			
	Totals -	3	1	2		
Arthur - Population: 128						
	Access Direct			1		
	Consolidated Telephone		1			
	Totals -	2	1	1		
Ashland - Population: 2,432						
	Alltel		1			
	Charter Communications	1				
	Totals -	2	1	1		
Ashton - Population: 224						
	NCTC		1			
	Totals -	1	1			
Atkinson - Population: 1,159						
	OrbitCom		1			
	Qwest Communications		1			
	Totals -	2	2			
Atlanta - Population: 130						
	Access Direct			1		
	Viaero Wireless				1	
	Totals -	2		1	1	
Auburn - Population: 3,109						
	Alltel		1			
	Time Warner Cable	1				
	Totals -	2	1	1		
Aurora - Population: 4,248						
	Hamilton.net		1			
	Viaero Wireless				1	
	Totals -	2	1		1	

Appendix E
Service Provider and Service Type by Population Center*

Population Center	Service Provider:	Cable Modem	DSL	Satellite	Wireless	Other
Avoca - Population: 275						
	Alltel		1			
	Totals -	1	1			
Axtell - Population: 720						
	Charter Communications	1				
	Glenwood Telecomm.				1	
	Qwest Communications		1			
	Viaero Wireless				1	
	Totals -	4	1	1	2	
Ayr - Population: 106						
	Glenwood Telecomm.				1	
	Viaero Wireless				1	
	Totals -	2			2	
Bancroft - Population: 497						
	Great Plains Communications			1		
	Great Plains Communications		1			
	Totals -	2	1	1		
Barada - Population: 27						
	Southeast Nebraska Telephone Co		1			
	Totals -	1	1			
Barneston - Population: 123						
	Alltel		1			
	Totals -	1	1			
Bartlett - Population: 114						
	Northeast Nebraska Tel. Co.		1			
	Viaero Wireless				1	
	Totals -	2	1		1	
Bartley - Population: 348						
	Access Direct			1		
	Pinpoint Communications		1			
	Totals -	2	1	1		
Battle Creek - Population: 1,172						
	Cable One	1				
	Citizens Telecommunications Com		1			
	Viaero Wireless				1	
	Totals -	3	1	1	1	
Bayard - Population: 1,172						
	Charter Communications	1				
	Mobius Communications			1		
	United Telephone of the West		1			
	Viaero Wireless				1	
	Totals -	4	1	1	1	
Beatrice - Population: 12,945						
	Alltel		1			
	Charter Communications	1				
	Diode Communications				1	
	Totals -	3	1	1	1	

Appendix E
Service Provider and Service Type by Population Center*

Population Center	Service Provider:	Cable Modem	DSL	Satellite	Wireless	Other
Beaver City - Population: 605						
	Access Direct			1		
	Citizens Telecommunications Com		1			
	Pinpoint Communications				1	
	Totals -	3	1	1	1	
Beaver Crossing - Population: 448						
	Alltel		1			
	Viaero Wireless				1	
	Totals -	2	1		1	
Bee - Population: 219						
	Viaero Wireless				1	
	Totals -	1			1	
Beemer - Population: 726						
	Cable One	1				
	Great Plains Communications			1		
	Great Plains Communications		1			
	Totals -	3	1	1	1	
Belden - Population: 123						
	Eastern Nebr Telephone		1			
	HunTel CableVision	1				
	Totals -	2	1	1		
Belgrade - Population: 122						
	Great Plains Communications			1		
	Great Plains Communications		1			
	Viaero Wireless				1	
	Totals -	3	1	1	1	
Bellevue - Population: 47,294						
	Cox Communication	1				
	Qwest Communications		1			
	Totals -	2	1	1		
Bellwood - Population: 441						
	Alltel		1			
	Totals -	1	1			
Benedict - Population: 272						
	Alltel		1			
	Viaero Wireless				1	
	Totals -	2	1		1	
Benkelman - Population: 939						
	Access Direct			1		
	Totals -	1		1		
Bennet - Population: 671						
	Alltel		1			
	Diode Communications				1	
	Galaxy Cablevision	1				
	Totals -	3	1	1	1	

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Service Provider and Service Type by Population Center*

Population Center	Service Provider:	Cable Modem	DSL	Satellite	Wireless	Other
Bennington - Population: 914						
	Cox Communication	1				
	OrbitCom		1			
	Qwest Communications		1			
	Totals -	3	1	2		
Bertrand - Population: 806						
	Access Direct			1		
	Charter Communications	1				
	Citizens Telecommunications Com		1			
	Viaero Wireless				1	
	Totals -	4	1	1	1	1
Berwyn - Population: 132						
	Access Direct			1		
	Totals -	1		1		
Big Springs - Population: 404						
	Access Direct			1		
	Qwest Communications		1			
	Viaero Wireless				1	
	Totals -	3	1	1	1	
Bladen - Population: 279						
	Glenwood Telephone		1			
	Viaero Wireless				1	
	Totals -	2	1		1	
Blair - Population: 7,679						
	Blair Telephone		1			
	Totals -	1	1			
Bloomfield - Population: 1,068						
	Great Plains Communications		1			
	Great Plains Communications			1		
	Totals -	2	1	1		
Bloomington - Population: 117						
	Citizens Telecommunications Com		1			
	Viaero Wireless				1	
	Totals -	2	1		1	
Blue Hill - Population: 815						
	Glenwood Telephone		1			
	Viaero Wireless				1	
	Totals -	2	1		1	
Blue Springs - Population: 378						
	Galaxy Cablevision	1				
	Totals -	1	1			
Boys Town - Population: 915						
	Qwest Communications		1			
	Totals -	1	1			
Bradshaw - Population: 325						
	Alltel		1			
	Hamilton.net				1	
	Viaero Wireless				1	
	Totals -	3	1		2	

Appendix E
Service Provider and Service Type by Population Center*

Population Center	Service Provider:	Cable Modem	DSL	Satellite	Wireless	Other
Brady - Population: 376						
	Access Direct			1		
	Consolidated Telecom		1			
	Viaero Wireless				1	
	Totals -	3	1	1	1	
Brainard - Population: 349						
	Alltel		1			
	Totals -	1	1			
Brewster - Population: 25						
	Access Direct			1		
	Consolidated Telephone		1			
	Totals -	2	1	1		
Bridgeport - Population: 1,506						
	Allo Communications		1			
	Charter Communications	1				
	OrbitCom		1			
	Qwest Communications		1			
	Viaero Wireless				1	
	Totals -	5	1	3	1	
Bristow - Population: 82						
	Northeast Nebraska Tel. Co.		1			
	Totals -	1	1			
Broadwater - Population: 136						
	Access Direct			1		
	Viaero Wireless				1	
	Totals -	2		1	1	
Brock - Population: 149						
	Alltel		1			
	Totals -	1	1			
Broken Bow - Population: 3,340						
	Access Direct			1		
	Allo Communications		1			
	Great Plains Communications			1		
	Great Plains Communications	1				
	OrbitCom		1			
	Qwest Communications		1			
	Totals -	6	1	3	2	
Brownville - Population: 138						
	Alltel		1			
	Totals -	1	1			
Brule - Population: 337						
	Access Direct			1		
	Viaero Wireless				1	
	Totals -	2		1	1	
Bruning - Population: 265						
	Alltel		1			
	Diode Communications				1	
	Galaxy Cablevision	1				
	Totals -	3	1	1	1	

Appendix E
Service Provider and Service Type by Population Center*

Population Center	Service Provider:	Cable Modem	DSL	Satellite	Wireless	Other
Bruno - Population: 105						
	Alltel		1			
	Totals -	1	1			
Brunswick - Population: 169						
	Citizens Telecommunications Com		1			
	Viaero Wireless				1	
	Totals -	2	1		1	
Burchard - Population: 96						
	Alltel		1			
	Totals -	1	1			
Burr - Population: 65						
	Alltel		1			
	Totals -	1	1			
Burton - Population: 10						
	Three River Telco		1			
	Totals -	1	1			
Burwell - Population: 1,080						
	NCTC		1			
	Totals -	1	1			
Bushnell - Population: 148						
	Viaero Wireless				1	
	Totals -	1			1	
Butte - Population: 346						
	Northeast Nebraska Tel. Co.		1			
	Totals -	1	1			
Byron - Population: 132						
	Great Plains Communications		1			
	Great Plains Communications			1		
	Totals -	2	1	1		
Cairo - Population: 789						
	Charter Communications	1				
	Hamilton.net				1	
	Mainsty Satellite			1		
	Viaero Wireless				1	
	Totals -	4	1	1	2	
Callaway - Population: 628						
	Access Direct			1		
	Great Plains Communications			1		
	Great Plains Communications		1			
	Totals -	3	1	2		
Cambridge - Population: 992						
	Access Direct			1		
	Pinpoint Communications				1	
	Pinpoint Communications		1			
	Viaero Wireless				1	
	Totals -	4	1	1	2	

Appendix E
Service Provider and Service Type by Population Center*

Population Center	Service Provider:	Cable Modem	DSL	Satellite	Wireless	Other
Campbell - Population: 367						
	Glenwood Telephone		1			
	Viaero Wireless				1	
	Totals -	2	1		1	
Carleton - Population: 125						
	Alltel		1			
	Totals -	1	1			
Carroll - Population: 219						
	Eastern Nebr Telephone		1			
	HunTel CableVision	1				
	Totals -	2	1			
Cedar Bluffs - Population: 618						
	Alltel		1			
	Totals -	1	1			
Cedar Rapids - Population: 376						
	Great Plains Communications			1		
	Great Plains Communications		1			
	Hamilton.net					1
	Viaero Wireless					1
	Totals -	4	1	1		2
Center - Population: 84						
	Great Plains Communications			1		
	Great Plains Communications		1			
	Totals -	2	1	1		
Central City - Population: 2,928						
	Hamilton.net					1
	OrbitCom		1			
	Qwest Communications		1			
	Viaero Wireless					1
	Totals -	4	2			2
Ceresco - Population: 892						
	Alltel		1			
	Totals -	1	1			
Chadron - Population: 5,399						
	Allo Communications		1			
	Great Plains Communications			1		
	Great Plains Communications	1				
	Mobius Communications			1		
	Mobius Communications		1			
	Mobius Communications					1
	OrbitCom		1			
	Qwest Communications		1			
	Viaero Wireless					1
	Totals -	9	1	4	2	2
Chambers - Population: 313						
	K & M Telephone Co.		1			
	Viaero Wireless					1
	Totals -	2	1			1

Appendix E
Service Provider and Service Type by Population Center*

Population Center	Service Provider:	Cable Modem	DSL	Satellite	Wireless	Other
Chapman - Population: 335						
	Great Plains Communications		1			
	Great Plains Communications			1		
	Viaero Wireless				1	
	Totals -	3	1	1	1	
Chappell - Population: 949						
	Access Direct			1		
	Viaero Wireless				1	
	Totals -	2		1	1	
Chester - Population: 259						
	Great Plains Communications			1		
	Great Plains Communications		1			
	Totals -	2	1	1		
Clarks - Population: 346						
	Clarks Telecom		1			
	Hamilton.net				1	
	Viaero Wireless				1	
	Totals -	3	1		2	
Clarkson - Population: 686						
	Qwest Communications		1			
	Totals -	1	1			
Clatonia - Population: 271						
	Alltel		1			
	Diode Communications				1	
	Galaxy Cablevision	1				
	Totals -	3	1	1	1	
Clay Center - Population: 825						
	Alltel		1			
	Galaxy Cablevision	1				
	Viaero Wireless				1	
	Totals -	3	1	1	1	
Clearwater - Population: 361						
	Northeast Nebraska Tel. Co.		1			
	Viaero Wireless				1	
	Totals -	2	1		1	
Cody - Population: 148						
	Great Plains Communications		1			
	Great Plains Communications			1		
	Totals -	2	1	1		
Coleridge - Population: 500						
	Northeast Nebraska Tel. Co.		1			
	Totals -	1	1			
Colon - Population: 132						
	Alltel		1			
	Totals -	1	1			
Columbus - Population: 20,924						
	Citizens Telecommunications Com		1			
	Time Warner Cable	1				
	Totals -	2	1	1		

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Service Provider and Service Type by Population Center*

Population Center	Service Provider:	Cable Modem	DSL	Satellite	Wireless	Other
Comstock - Population: 104						
	Access Direct			1		
	NCTC		1			
	Totals -	2	1	1		
Concord - Population: 156						
	Northeast Nebraska Tel. Co.		1			
	Totals -	1	1			
Cook - Population: 315						
	Alltel		1			
	Galaxy Cablevision	1				
	Totals -	2	1	1		
Cordova - Population: 124						
	Alltel		1			
	Viaero Wireless				1	
	Totals -	2	1		1	
Cornlea - Population: 41						
	Viaero Wireless				1	
	Totals -	1			1	
Cortland - Population: 493						
	Alltel		1			
	Totals -	1	1			
Cotesfield - Population: 65						
	Great Plains Communications			1		
	Great Plains Communications		1			
	Viaero Wireless				1	
	Totals -	3	1	1	1	
Cowles - Population: 46						
	Viaero Wireless				1	
	Totals -	1			1	
Cozad - Population: 4,210						
	Access Direct			1		
	Charter Communications	1				
	Viaero Wireless				1	
	Totals -	3	1	1	1	
Craig - Population: 237						
	Northeast Nebraska Tel. Co.		1			
	Totals -	1	1			
Crawford - Population: 1,049						
	Mobius Communications				1	
	Mobius Communications			1		
	Qwest Communications		1			
	Viaero Wireless				1	
	Totals -	4	1	1	2	
Creighton - Population: 1,208						
	Great Plains Communications			1		
	Great Plains Communications		1			
	Viaero Wireless				1	
	Totals -	3	1	1	1	

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Service Provider and Service Type by Population Center*

Population Center	Service Provider:	Cable Modem	DSL	Satellite	Wireless	Other
Creston - Population: 213						
	Viaero Wireless				1	
	Totals -	1			1	
Crete - Population: 6,302						
	Alltel		1			
	Diode Communications				1	
	Time Warner Cable	1				
	Viaero Wireless				1	
	Totals -	4	1	1	2	
Crofton - Population: 718						
	Great Plains Communications			1		
	Great Plains Communications		1			
	Totals -	2	1	1		
Crookston - Population: 94						
	Great Plains Communications			1		
	Great Plains Communications		1			
	Totals -	2	1	1		
Culbertson - Population: 571						
	Access Direct			1		
	Great Plains Communications			1		
	Great Plains Communications		1			
	Viaero Wireless				1	
	Totals -	4	1	2	1	
Curtis - Population: 760						
	Access Direct			1		
	Totals -	1		1		
Cushing - Population: 31						
	Viaero Wireless				1	
	Totals -	1			1	
Dakota City - Population: 1,882						
	Qwest Communications		1			
	Totals -	1	1			
Dalton - Population: 322						
	Access Direct			1		
	Mobius Communications			1		
	Viaero Wireless				1	
	Totals -	3		2	1	
Danbury - Population: 125						
	Access Direct			1		
	Totals -	1		1		
Dannebrog - Population: 349						
	Hamilton.net				1	
	NCTC		1			
	Viaero Wireless				1	
	Totals -	3	1		2	
Davenport - Population: 299						
	Alltel		1			
	Galaxy Cablevision	1				
	Totals -	2	1	1		

Appendix E
Service Provider and Service Type by Population Center*

Population Center	Service Provider:	Cable Modem	DSL	Satellite	Wireless	Other
Davey - Population: 158						
	Alltel		1			
	Totals -	1	1			
David City - Population: 2,578						
	Alltel		1			
	Time Warner Cable	1				
	Totals -	2	1	1		
Dawson - Population: 199						
	Alltel		1			
	Totals -	1	1			
Daykin - Population: 170						
	Alltel		1			
	Diode Communications				1	
	Totals -	2	1		1	
Decatur - Population: 589						
	Northeast Nebraska Tel. Co.		1			
	Totals -	1	1			
Denton - Population: 212						
	Alltel		1			
	Time Warner Cable	1				
	Totals -	2	1	1		
Deshler - Population: 792						
	Great Plains Communications			1		
	Great Plains Communications		1			
	Totals -	2	1	1		
Deweese - Population: 79						
	Mainsty Satellite			1		
	Totals -	1		1		
Dewitt - Population: 580						
	Alltel		1			
	Diode Communications				1	
	Galaxy Cablevision	1				
	Totals -	3	1	1	1	
Dickens - Population:						
	Access Direct			1		
	Totals -	1		1		
Diller - Population: 282						
	Diller Telephone Co.		1			
	Diode Communications				1	
	Totals -	2	1		1	
Dix - Population: 247						
	Viaero Wireless				1	
	Totals -	1			1	
Dixon - Population: 105						
	Northeast Nebraska Tel. Co.		1			
	Totals -	1	1			

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Service Provider and Service Type by Population Center*

Population Center	Service Provider:	Cable Modem	DSL	Satellite	Wireless	Other
Dodge - Population: 685						
	Great Plains Communications			1		
	Great Plains Communications		1			
	Totals -	2	1	1		
Doniphan - Population: 765						
	Glenwood Telecomm.				1	
	Hamilton.net		1			
	Viaero Wireless				1	
	Totals -	3	1		2	
Dorchester - Population: 629						
	Alltel		1			
	Diode Communications				1	
	Galaxy Cablevision	1				
	Viaero Wireless				1	
	Totals -	4	1	1	2	
Douglas - Population: 229						
	Alltel		1			
	Totals -	1	1			
Du Bois - Population: 154						
	Alltel		1			
	Totals -	1	1			
Dunbar - Population: 235						
	Alltel		1			
	Totals -	1	1			
Duncan - Population: 343						
	Citizens Telecommunications Com		1			
	Totals -	1	1			
Dunning - Population: 96						
	Access Direct			1		
	Consolidated Telephone		1			
	Totals -	2	1	1		
Dwight - Population: 258						
	Alltel		1			
	Viaero Wireless				1	
	Totals -	2	1		1	
Eagle - Population: 1,140						
	Alltel		1			
	Galaxy Cablevision	1				
	Totals -	2	1	1		
Eddyville - Population: 99						
	Access Direct			1		
	Great Plains Communications			1		
	Totals -	2		2		
Edgar - Population: 516						
	Alltel		1			
	Galaxy Cablevision	1				
	Totals -	2	1	1		

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Service Provider and Service Type by Population Center*

Population Center	Service Provider:	Cable Modem	DSL	Satellite	Wireless	Other
Edison - Population: 151						
	Access Direct			1		
	Citizens Telecommunications Com		1			
	Viaero Wireless				1	
	Totals -	3	1	1	1	
Elba - Population: 241						
	NCTC		1			
	Viaero Wireless				1	
	Totals -	2	1		1	
Elgin - Population: 692						
	Great Plains Communications	1				
	Great Plains Communications			1		
	Great Plains Communications		1			
	Viaero Wireless				1	
	Totals -	4	1	1	1	1
Elk Creek - Population: 113						
	Alltel		1			
	Totals -	1	1			
Elkhorn - Population: 8,016						
	Cox Communication	1				
	OrbitCom		1			
	Qwest Communications		1			
	Totals -	3	1	2		
Elm Creek - Population: 880						
	Access Direct			1		
	Charter Communications	1				
	Viaero Wireless				1	
	Totals -	3	1	1	1	
Elmwood - Population: 712						
	Alltel		1			
	Galaxy Cablevision	1				
	Totals -	2	1	1		
Elsie - Population: 135						
	Access Direct			1		
	Totals -	1		1		
Elwood - Population: 722						
	Access Direct			1		
	Qwest Communications		1			
	Totals -	2	1	1		
Emerson - Population: 816						
	HunTel CableVision	1				
	Totals -	1	1			
Ericson - Population: 96						
	NCTC		1			
	Viaero Wireless				1	
	Totals -	2	1		1	

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Service Provider and Service Type by Population Center*

Population Center	Service Provider:	Cable Modem	DSL	Satellite	Wireless	Other
Eustis - Population: 426						
	Access Direct			1		
	Consolidated Telecom		1			
	Totals -	2	1	1		
Ewing - Population: 411						
	Great Plains Communications			1		
	Great Plains Communications		1			
	Totals -	2	1	1		
Exeter - Population: 686						
	Alltel		1			
	Galaxy Cablevision	1				
	Viaero Wireless				1	
	Totals -	3	1	1	1	
Fairbury - Population: 4,086						
	Alltel		1			
	Diode Communications				1	
	Time Warner Cable	1				
	Totals -	3	1	1	1	
Fairfield - Population: 447						
	Alltel		1			
	Galaxy Cablevision	1				
	Glenwood Telecomm.				1	
	Totals -	3	1	1	1	
Fairmont - Population: 667						
	Alltel		1			
	Galaxy Cablevision	1				
	Viaero Wireless				1	
	Totals -	3	1	1	1	
Falls City - Population: 4,293						
	Southeast Nebraska Telephone Co		1			
	Time Warner Cable	1				
	Totals -	2	1	1		
Farnam - Population: 230						
	Access Direct			1		
	Totals -	1		1		
Farwell - Population: 146						
	Mainstay Satellite			1		
	Viaero Wireless				1	
	Totals -	2		1	1	
Filley - Population: 176						
	Alltel		1			
	Totals -	1	1			
Firth - Population: 651						
	Alltel		1			
	Diode Communications				1	
	Totals -	2	1		1	
Fort Calhoun - Population: 905						
	Blair Telephone		1			
	Totals -	1	1			

Appendix E
Service Provider and Service Type by Population Center*

Population Center	Service Provider:	Cable Modem	DSL	Satellite	Wireless	Other
Franklin - Population: 973						
	Citizens Telecommunications Com		1			
	Glenwood Telecomm.				1	
	Viaero Wireless				1	
	Totals -	3	1		2	
Fremont - Population: 25,232						
	OrbitCom		1			
	Qwest Communications		1			
	Time Warner Cable	1				
	Totals -	3	1	2		
Friend - Population: 1,201						
	Alltel		1			
	Diode Communications				1	
	Galaxy Cablevision	1				
	Viaero Wireless				1	
	Totals -	4	1	1	2	
Fullerton - Population: 1,268						
	Hamilton.net				1	
	Viaero Wireless				1	
	Totals -	2			2	
Funk - Population: 195						
	Glenwood Telecomm.				1	
	Glenwood Telephone		1			
	Viaero Wireless				1	
	Totals -	3	1		2	
Gandy - Population: 28						
	Access Direct			1		
	Viaero Wireless				1	
	Totals -	2		1	1	
Garland - Population: 250						
	Alltel		1			
	Viaero Wireless				1	
	Totals -	2	1		1	
Geneva - Population: 2,176						
	Alltel		1			
	Galaxy Cablevision	1				
	Totals -	2	1	1		
Genoa - Population: 897						
	Citizens Telecommunications Com		1			
	Totals -	1	1			
Gering - Population: 7,752						
	Charter Communications	1				
	Mobius Communications			1		
	United Telephone of the West		1			
	Viaero Wireless				1	
	Totals -	4	1	1	1	

Appendix E
Service Provider and Service Type by Population Center*

Population Center	Service Provider:	Cable Modem	DSL	Satellite	Wireless	Other
Gibbon - Population: 1,771						
	Charter Communications	1				
	NCTC		1			
	Viaero Wireless				1	
	Totals -	3	1	1	1	
Gilead - Population: 37						
	Diode Communications				1	
	Totals -	1			1	
Giltner - Population: 397						
	Glenwood Telecomm.				1	
	Hamilton.net		1			
	Viaero Wireless				1	
	Totals -	3	1		2	
Glenvil - Population: 316						
	Alltel		1			
	Glenwood Telecomm.				1	
	Viaero Wireless				1	
	Totals -	3	1		2	
Goehner - Population: 179						
	Viaero Wireless				1	
	Totals -	1			1	
Gordon - Population: 1,626						
	Great Plains Communications			1		
	Great Plains Communications		1			
	Totals -	2	1	1		
Gothenburg - Population: 3,684						
	Access Direct			1		
	Allo Communications		1			
	Charter Communications	1				
	OrbitCom		1			
	Qwest Communications		1			
	Viaero Wireless				1	
	Totals -	6	1	3	1	1
Grafton - Population: 147						
	Alltel		1			
	Viaero Wireless				1	
	Totals -	2	1		1	
Grainton - Population:						
	Access Direct			1		
	Viaero Wireless				1	
	Totals -	2		1	1	
Grand Island - Population: 44,250						
	Allo Communications		1			
	Charter Communications	1				
	Hamilton.net				1	
	OrbitCom		1			
	Qwest Communications		1			
	Viaero Wireless				1	
	Totals -	6	1	3	2	

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Service Provider and Service Type by Population Center*

Population Center	Service Provider:	Cable Modem	DSL	Satellite	Wireless	Other
Grant - Population: 1,153						
	Access Direct			1		
	Great Plains Communications	1				
	Great Plains Communications		1			
	Great Plains Communications			1		
	Viaero Wireless				1	
	Totals -	5	1	1	2	1
Greeley Center - Population: 485						
	Citizens Telecommunications Com		1			
	Viaero Wireless				1	
	Totals -	2	1		1	
Greenwood - Population: 592						
	Alltel		1			
	Charter Communications	1				
	Totals -	2	1	1		
Gresham - Population: 260						
	Alltel		1			
	Viaero Wireless				1	
	Totals -	2	1		1	
Gretna - Population: 4,505						
	Cox Communication	1				
	OrbitCom		1			
	Qwest Communications		1			
	Totals -	3	1	2		
Guide Rock - Population: 226						
	Alltel		1			
	Glenwood Telecomm.				1	
	Viaero Wireless				1	
	Totals -	3	1		2	
Gurley - Population: 228						
	Access Direct			1		
	Viaero Wireless				1	
	Totals -	2		1	1	
Hadar - Population: 320						
	Cable One	1				
	Viaero Wireless				1	
	Totals -	2	1		1	
Haigler - Population: 204						
	Access Direct			1		
	Viaero Wireless				1	
	Totals -	2		1	1	
Hallam - Population: 375						
	Alltel		1			
	Diode Communications				1	
	Galaxy Cablevision	1				
	Totals -	3	1	1	1	

Appendix E
Service Provider and Service Type by Population Center*

Population Center	Service Provider:	Cable Modem	DSL	Satellite	Wireless	Other
Halsey - Population: 52						
	Access Direct			1		
	Consolidated Telephone		1			
	Totals -	2	1	1		
Hamlet - Population: 54						
	Access Direct			1		
	Viaero Wireless				1	
	Totals -	2		1	1	
Hampton - Population: 437						
	Hamilton.net		1			
	Viaero Wireless				1	
	Totals -	2	1		1	
Harbine - Population: 55						
	Diller Telephone Co.		1			
	Diode Communications				1	
	Totals -	2	1		1	
Harrison - Population: 274						
	Mobius Communications			1		
	Qwest Communications		1			
	Viaero Wireless				1	
	Totals -	3	1	1	1	
Hartington - Population: 1,589						
	Hartington Telecommunications C		1			
	Totals -	1	1			
Harvard - Population: 956						
	Alltel		1			
	Galaxy Cablevision	1				
	Hamilton.net				1	
	Viaero Wireless				1	
	Totals -	4	1	1	2	
Hastings - Population: 25,107						
	Alltel		1			
	Charter Communications	1				
	Glenwood Telecomm.				1	
	Viaero Wireless				1	
	Totals -	4	1	1	2	
Hay Springs - Population: 599						
	Great Plains Communications			1		
	Great Plains Communications		1			
	Viaero Wireless				1	
	Totals -	3	1	1	1	
Hayes Center - Population: 237						
	Access Direct			1		
	Great Plains Communications		1			
	Great Plains Communications			1		
	Viaero Wireless				1	
	Totals -	4	1	2	1	

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Service Provider and Service Type by Population Center*

Population Center	Service Provider:	Cable Modem	DSL	Satellite	Wireless	Other
Hazard - Population: 62						
	Access Direct			1		
	Totals -	1		1		
Heartwell - Population: 82						
	Citizens Telecommunications Com		1			
	Viaero Wireless				1	
	Totals -	2	1		1	
Hebron - Population: 1,419						
	Alltel		1			
	Diode Communications				1	
	Totals -	2	1		1	
Hemingford - Population: 923						
	Mobius Communications		1			
	Viaero Wireless				1	
	Totals -	2	1		1	
Henderson - Population: 992						
	Hamilton.net				1	
	Mainstay Communications		1			
	Mainstay Communications				1	
	Viaero Wireless				1	
	Totals -	4	1		3	
Hendley - Population: 37						
	Access Direct			1		
	Totals -	1		1		
Henry - Population: 162						
	Viaero Wireless				1	
	Totals -	1			1	
Herman - Population: 302						
	Great Plains Communications			1		
	Great Plains Communications		1			
	Totals -	2	1	1		
Hershey - Population: 565						
	Access Direct			1		
	Hamilton.net				1	
	Hershey Cooperative Tel		1			
	Viaero Wireless				1	
	Totals -	4	1	1	2	
Hickman - Population: 1,275						
	Alltel		1			
	Diode Communications				1	
	Galaxy Cablevision	1				
	Totals -	3	1	1	1	
Hildreth - Population: 350						
	Charter Communications	1				
	Citizens Telecommunications Com		1			
	Glenwood Telecomm.				1	
	Viaero Wireless				1	
	Totals -	4	1	1	2	

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Service Provider and Service Type by Population Center*

Population Center	Service Provider:	Cable Modem	DSL	Satellite	Wireless	Other
Holbrook - Population: 220						
	Access Direct			1		
	Viaero Wireless				1	
	Totals -	2		1	1	
Holdrege - Population: 5,443						
	Access Direct			1		
	Allo Communications		1			
	Charter Communications	1				
	Qwest Communications		1			
	Viaero Wireless				1	
	Totals -	5	1	2	1	1
Holstein - Population: 247						
	Glenwood Telephone		1			
	Viaero Wireless				1	
	Totals -	2	1		1	
Homer - Population: 605						
	HunTel CableVision	1				
	Qwest Communications		1			
	Totals -	2	1	1		
Hooper - Population: 797						
	Hooper Telephone Co.		1			
	Totals -	1	1			
Hordville - Population: 149						
	Hamilton.net		1			
	Viaero Wireless				1	
	Totals -	2	1		1	
Hoskins - Population: 263						
	Cable One	1				
	Pierce Telephone Co.,Inc		1			
	Totals -	2	1	1		
Howard City - Population:						
	Viaero Wireless				1	
	Totals -	1			1	
Hubbard - Population: 245						
	Northeast Nebraska Tel. Co.		1			
	Totals -	1	1			
Hubbell - Population: 67						
	Great Plains Communications			1		
	Great Plains Communications		1			
	Totals -	2	1	1		
Humboldt - Population: 869						
	Alltel		1			
	Time Warner Cable	1				
	Totals -	2	1	1		
Humphrey - Population: 769						
	OrbitCom		1			
	Qwest Communications		1			
	Viaero Wireless				1	
	Totals -	3	2		1	

Appendix E
Service Provider and Service Type by Population Center*

Population Center	Service Provider:	Cable Modem	DSL	Satellite	Wireless	Other
Huntley - Population: 64						
	Great Plains Communications			1		
	Totals -	1		1		
Hyannis - Population: 258						
	Access Direct			1		
	Consolidated Telephone		1			
	Viaero Wireless				1	
	Totals -	3	1	1	1	
Imperial - Population: 1,914						
	Access Direct			1		
	Great Plains Communications			1		
	Great Plains Communications		1			
	Great Plains Communications	1				
	Viaero Wireless				1	
	Totals -	5	1	2	1	
Indianola - Population: 612						
	Access Direct			1		
	Great Plains Communications			1		
	Great Plains Communications		1			
	Pinpoint Communications	1				
	Totals -	4	1	2		
Inglewood - Population: 383						
	Qwest Communications		1			
	Totals -	1	1			
Inman - Population: 133						
	K & M Telephone Co.		1			
	Totals -	1	1			
Ithaca - Population: 167						
	Alltel		1			
	Totals -	1	1			
Jackson - Population: 205						
	Northeast Nebraska Tel. Co.		1			
	Totals -	1	1			
Jansen - Population: 141						
	Alltel		1			
	Diode Communications				1	
	Totals -	2	1		1	
Johnson - Population: 257						
	Alltel		1			
	Galaxy Cablevision	1				
	Totals -	2	1	1		
Johnstown - Population: 52						
	Three River Telco		1			
	Totals -	1	1			
Julian - Population: 71						
	Alltel		1			
	Totals -	1	1			

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Service Provider and Service Type by Population Center*

Population Center	Service Provider:	Cable Modem	DSL	Satellite	Wireless	Other
Juniata - Population: 751						
	Alltel		1			
	Glenwood Telecomm.				1	
	Viaero Wireless				1	
	Totals -	3	1		2	
Kearney - Population: 28,643						
	Charter Communications	1				
	Citizens Telecommunications Com		1			
	Viaero Wireless				1	
	Totals -	3	1		1	
Kenesaw - Population: 939						
	Alltel		1			
	Glenwood Telecomm.				1	
	Viaero Wireless				1	
	Totals -	3	1		2	
Kennard - Population: 387						
	Blair Telephone		1			
	Totals -	1	1			
Kilgore - Population: 99						
	Great Plains Communications			1		
	Totals -	1		1		
Kimball - Population: 2,358						
	Mobius Communications			1		
	United Telephone of the West		1			
	Viaero Wireless				1	
	Totals -	3	1	1	1	
La Vista - Population: 14,669						
	Qwest Communications		1			
	Totals -	1	1			
Lamar - Population: 19						
	Access Direct			1		
	Viaero Wireless				1	
	Totals -	2		1	1	
Laurel - Population: 928						
	HunTel CableVision	1				
	Totals -	1	1			
Lawrence - Population: 303						
	Glenwood Telephone		1			
	Viaero Wireless				1	
	Totals -	2	1		1	
Lebanon - Population: 68						
	Access Direct			1		
	Totals -	1		1		
Leigh - Population: 437						
	Citizens Telecommunications Com		1			
	Totals -	1	1			

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Service Provider and Service Type by Population Center*

Population Center	Service Provider:	Cable Modem	DSL	Satellite	Wireless	Other
Lewellen - Population: 260						
	Access Direct			1		
	United Telephone of the West		1			
	Viaero Wireless				1	
	Totals -	3	1	1	1	
Lexington - Population: 10,064						
	Access Direct			1		
	Allo Communications		1			
	Charter Communications	1				
	OrbitCom		1			
	Qwest Communications		1			
	Viaero Wireless				1	
	Totals -	6	1	3	1	1
Liberty - Population: 87						
	Alltel		1			
	Totals -	1	1			
Lincoln - Population: 236,979						
	Alltel		1			
	Diode Communications				1	
	Time Warner Cable	1				
	Totals -	3	1	1	1	
Lindsay - Population: 270						
	Citizens Telecommunications Com		1			
	Viaero Wireless				1	
	Totals -	2	1		1	
Linwood - Population: 118						
	Northeast Nebraska Tel. Co.		1			
	Totals -	1	1			
Litchfield - Population: 265						
	Access Direct			1		
	Charter Communications	1				
	NCTC		1			
	Totals -	3	1	1	1	
Lodgepole - Population: 348						
	Access Direct			1		
	Mobius Communications			1		
	Viaero Wireless				1	
	Totals -	3		2	1	
Long Pine - Population: 348						
	Northeast Nebraska Tel. Co.		1			
	Totals -	1	1			
Loomis - Population: 382						
	Access Direct			1		
	Charter Communications	1				
	Viaero Wireless				1	
	Totals -	3	1	1	1	

Appendix E
Service Provider and Service Type by Population Center*

Population Center	Service Provider:	Cable Modem	DSL	Satellite	Wireless	Other
Louisville - Population: 1,070						
	Alltel		1			
	Charter Communications	1				
	Totals -	2	1	1		
Loup City - Population: 935						
	Charter Communications	1				
	Totals -	1	1			
Lushton - Population: 33						
	Viaero Wireless				1	
	Totals -	1			1	
Lyman - Population: 409						
	United Telephone of the West		1			
	Viaero Wireless				1	
	Totals -	2	1		1	
Lynch - Population: 242						
	Three River Telco		1			
	Totals -	1	1			
Lyons - Population: 922						
	HunTel CableVision	1				
	Totals -	1	1			
Madison - Population: 2,331						
	Cable One	1				
	Citizens Telecommunications Com		1			
	Viaero Wireless				1	
	Totals -	3	1	1	1	
Madrid - Population: 259						
	Access Direct			1		
	Consolidated Telco		1			
	Viaero Wireless				1	
	Totals -	3	1	1	1	
Malcolm - Population: 439						
	Alltel		1			
	Totals -	1	1			
Malmo - Population: 104						
	Northeast Nebraska Tel. Co.		1			
	Totals -	1	1			
Marquette - Population: 280						
	Hamilton.net		1			
	Viaero Wireless				1	
	Totals -	2	1		1	
Martinsburg - Population: 100						
	Northeast Nebraska Tel. Co.		1			
	Totals -	1	1			
Maskell - Population: 65						
	Northeast Nebraska Tel. Co.		1			
	Totals -	1	1			

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Service Provider and Service Type by Population Center*

Population Center	Service Provider:	Cable Modem	DSL	Satellite	Wireless	Other
Mason City - Population: 175						
	Access Direct			1		
	NCTC		1			
	Totals -	2	1	1		
Maxwell - Population: 319						
	Access Direct			1		
	Consolidated Telecom		1			
	Hamilton.net				1	
	Viaero Wireless				1	
	Totals -	4	1	1	2	
Maywood - Population: 305						
	Access Direct			1		
	Consolidated Telco		1			
	Totals -	2	1	1		
McCook - Population: 7,701						
	Access Direct			1		
	Allo Communications		1			
	OrbitCom		1			
	Pinpoint Communications		1			
	Pinpoint Communications				1	
	Qwest Communications		1			
	Totals -	6	4	1	1	
McCool Junction - Population: 405						
	Alltel		1			
	Galaxy Cablevision	1				
	Viaero Wireless				1	
	Totals -	3	1	1	1	
McGrew - Population: 100						
	Viaero Wireless				1	
	Totals -	1			1	
Mead - Population: 619						
	Alltel		1			
	Totals -	1	1			
Meadow Grove - Population: 306						
	Eastern Nebr Telephone		1			
	Viaero Wireless				1	
	Totals -	2	1		1	
Melbeta - Population: 139						
	Charter Communications	1				
	Viaero Wireless				1	
	Totals -	2	1		1	
Merna - Population: 386						
	Access Direct			1		
	Consolidated Telephone		1			
	Totals -	2	1	1		
Merriman - Population: 118						
	Great Plains Communications			1		
	Great Plains Communications		1			
	Totals -	2	1	1		

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Service Provider and Service Type by Population Center*

Population Center	Service Provider:	Cable Modem	DSL	Satellite	Wireless	Other
Milford - Population: 2,069						
	Alltel		1			
	Galaxy Cablevision	1				
	Mainsty Satellite			1		
	Viaero Wireless				1	
	Totals -	4	1	1	1	1
Miller - Population: 156						
	Access Direct			1		
	Charter Communications	1				
	Citizens Telecommunications Com		1			
	Totals -	3	1	1	1	
Milligan - Population: 303						
	Alltel		1			
	Galaxy Cablevision	1				
	Totals -	2	1	1		
Minatare - Population: 786						
	Charter Communications	1				
	United Telephone of the West		1			
	Viaero Wireless				1	
	Totals -	3	1	1	1	
Minden - Population: 2,952						
	Allo Communications		1			
	Charter Communications	1				
	Glenwood Telecomm.				1	
	OrbitCom		1			
	Qwest Communications		1			
	Viaero Wireless				1	
	Totals -	6	1	3	2	
Mitchell - Population: 1,798						
	Charter Communications	1				
	United Telephone of the West		1			
	Viaero Wireless				1	
	Totals -	3	1	1	1	
Monowi - Population: 2						
	Three River Telco		1			
	Totals -	1	1			
Monroe - Population: 300						
	Citizens Telecommunications Com		1			
	Totals -	1	1			
Moorefield - Population: 49						
	Access Direct			1		
	Totals -	1		1		
Morrill - Population: 938						
	Charter Communications	1				
	United Telephone of the West		1			
	Viaero Wireless				1	
	Totals -	3	1	1	1	

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Service Provider and Service Type by Population Center*

Population Center	Service Provider:	Cable Modem	DSL	Satellite	Wireless	Other
Morse Bluff - Population: 133						
	Northeast Nebraska Tel. Co.		1			
	Totals -	1	1			
Mullen - Population: 499						
	Access Direct			1		
	Consolidated Telephone		1			
	Totals -	2	1	1		
Murdock - Population: 274						
	Alltel		1			
	Galaxy Cablevision	1				
	Totals -	2	1	1		
Murray - Population: 493						
	Alltel		1			
	Galaxy Cablevision	1				
	Totals -	2	1	1		
Naper - Population: 98						
	Three River Telco		1			
	Totals -	1	1			
Naponee - Population: 125						
	Citizens Telecommunications Com		1			
	Totals -	1	1			
Nebraska City - Population: 7,061						
	Alltel		1			
	Time Warner Cable	1				
	Totals -	2	1	1		
Nehawka - Population: 230						
	Alltel		1			
	Totals -	1	1			
Neligh - Population: 1,563						
	Citizens Telecommunications Com		1			
	Great Plains Communications			1		
	Great Plains Communications	1				
	Viaero Wireless				1	
	Totals -	4	1	1	1	1
Nelson - Population: 552						
	Alltel		1			
	Totals -	1	1			
Nemaha - Population: 179						
	Alltel		1			
	Totals -	1	1			
Newcastle - Population: 284						
	Northeast Nebraska Tel. Co.		1			
	Totals -	1	1			
Newman Grove - Population: 786						
	Citizens Telecommunications Com		1			
	Viaero Wireless				1	
	Totals -	2	1		1	

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Service Provider and Service Type by Population Center*

Population Center	Service Provider:	Cable Modem	DSL	Satellite	Wireless	Other
Newport - Population: 90						
	Rock County Telephone		1			
	Totals -	1	1			
Niobrara - Population: 361						
	Great Plains Communications		1			
	Great Plains Communications			1		
	Totals -	2	1	1		
Norfolk - Population: 24,009						
	Cable One	1				
	OrbitCom		1			
	Qwest Communications		1			
	Viaero Wireless				1	
	Totals -	4	1	2	1	
Norman - Population: 50						
	Glenwood Telephone		1			
	Viaero Wireless				1	
	Totals -	2	1		1	
North Bend - Population: 1,214						
	Great Plains Communications		1			
	Great Plains Communications			1		
	Totals -	2	1	1		
North Loup - Population: 324						
	NCTC		1			
	Totals -	1	1			
North Platte - Population: 24,032						
	Access Direct			1		
	Allo Communications		1			
	Charter Communications	1				
	Hamilton.net				1	
	OrbitCom		1			
	Qwest Communications		1			
	Viaero Wireless				1	
	Totals -	7	1	3	1	2
Oakdale - Population: 324						
	Great Plains Communications			1		
	Great Plains Communications		1			
	Viaero Wireless				1	
	Totals -	3	1	1	1	
Oakland - Population: 1,312						
	HunTel CableVision	1				
	OrbitCom		1			
	Qwest Communications		1			
	Totals -	3	1	2		
Obert - Population: 46						
	Northeast Nebraska Tel. Co.		1			
	Totals -	1	1			

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Service Provider and Service Type by Population Center*

Population Center	Service Provider:	Cable Modem	DSL	Satellite	Wireless	Other
Oconto - Population: 139						
	Access Direct			1		
	Great Plains Communications			1		
	Great Plains Communications		1			
	Totals -	3	1	2		
Odell - Population: 340						
	Diller Telephone Co.		1			
	Diode Communications				1	
	Totals -	2	1		1	
Ogallala - Population: 4,719						
	Access Direct			1		
	Allo Communications		1			
	Charter Communications	1				
	Mobius Communications			1		
	OrbitCom		1			
	Qwest Communications		1			
	Viaero Wireless				1	
	Totals -	7	1	3	2	1
Omaha - Population: 409,019						
	Cox Communication	1				
	OrbitCom		1			
	Qwest Communications		1			
	Totals -	3	1	2		
O'Neill - Population: 3,503						
	Qwest Communications		1			
	Viaero Wireless				1	
	Totals -	2	1		1	
Orchard - Population: 365						
	Citizens Telecommunications Com		1			
	Viaero Wireless				1	
	Totals -	2	1		1	
Ord - Population: 2,178						
	Charter Communications	1				
	Citizens Telecommunications Com		1			
	NCTC/ Dereg				1	
	Totals -	3	1	1	1	
Orleans - Population: 395						
	Citizens Telecommunications Com		1			
	Totals -	1	1			
Osceola - Population: 903						
	Alltel		1			
	Totals -	1	1			
Oshkosh - Population: 812						
	Access Direct			1		
	United Telephone of the West		1			
	Viaero Wireless				1	
	Totals -	3	1	1	1	

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Service Provider and Service Type by Population Center*

Population Center	Service Provider:	Cable Modem	DSL	Satellite	Wireless	Other
Osmond - Population: 750						
	Eastern Nebr Telephone		1			
	HunTel CableVision	1				
	Totals -	2	1	1		
Otoe - Population: 215						
	Alltel		1			
	Totals -	1	1			
Overton - Population: 653						
	Access Direct			1		
	Charter Communications	1				
	Viaero Wireless				1	
	Totals -	3	1	1	1	
Oxford - Population: 827						
	Access Direct			1		
	Pinpoint Communications				1	
	Pinpoint Communications		1			
	Viaero Wireless				1	
	Totals -	4	1	1	2	
Page - Population: 147						
	Great Plains Communications			1		
	Great Plains Communications		1			
	Totals -	2	1	1		
Palisade - Population: 383						
	Access Direct			1		
	Great Plains Communications			1		
	Great Plains Communications		1			
	Viaero Wireless				1	
	Totals -	4	1	2	1	
Palmer - Population: 462						
	Citizens Telecommunications Com		1			
	Hamilton.net				1	
	Viaero Wireless				1	
	Totals -	3	1		2	
Palmyra - Population: 543						
	Alltel		1			
	Galaxy Cablevision	1				
	Totals -	2	1	1		
Panama - Population: 253						
	Alltel		1			
	Diode Communications				1	
	Totals -	2	1		1	
Papillion - Population: 19,476						
	Cox Communication	1				
	Qwest Communications		1			
	Totals -	2	1	1		
Pawnee City - Population: 947						
	Alltel		1			
	Time Warner Cable	1				
	Totals -	2	1	1		

*Population Centers are defined by the Nebraska Department of Economic Development.
The source information can be found at <http://info.neded.org/stathand/bsect5c.htm>.

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Service Provider and Service Type by Population Center*

Population Center	Service Provider:	Cable Modem	DSL	Satellite	Wireless	Other
Paxton - Population: 553						
	Access Direct			1		
	Consolidated Telco		1			
	Viaero Wireless				1	
	Totals -	3	1	1	1	
Pender - Population: 1,140						
	HunTel CableVision	1				
	Totals -	1	1			
Peru - Population: 783						
	Alltel		1			
	Totals -	1	1			
Petersburg - Population: 342						
	Great Plains Communications			1		
	Great Plains Communications		1			
	Totals -	2	1	1		
Phillips - Population: 336						
	Hamilton.net		1			
	Viaero Wireless				1	
	Totals -	2	1		1	
Pickrell - Population: 184						
	Alltel		1			
	Diode Communications				1	
	Totals -	2	1		1	
Pierce - Population: 1,734						
	Cable One	1				
	Pierce Telephone Co.,Inc		1			
	Totals -	2	1	1		
Pilger - Population: 373						
	Cable One	1				
	Viaero Wireless				1	
	Totals -	2	1		1	
Plainview - Population: 1,291						
	Plainview Telephone Co.		1			
	Totals -	1	1			
Platte Center - Population: 350						
	Citizens Telecommunications Com		1			
	Totals -	1	1			
Plattsmouth - Population: 7,044						
	Alltel		1			
	Charter Communications	1				
	Totals -	2	1	1		
Pleasant Dale - Population: 247						
	Alltel		1			
	Galaxy Cablevision	1				
	Viaero Wireless				1	
	Totals -	3	1	1	1	

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Service Provider and Service Type by Population Center*

Population Center	Service Provider:	Cable Modem	DSL	Satellite	Wireless	Other
Pleasanton - Population: 345						
	Access Direct			1		
	Charter Communications	1				
	Citizens Telecommunications Com		1			
	Viaero Wireless				1	
	Totals -	4	1	1	1	1
Plymouth - Population: 451						
	Alltel		1			
	Diode Communications				1	
	Galaxy Cablevision	1				
	Totals -	3	1	1	1	
Polk - Population: 302						
	Alltel		1			
	Hamilton.net				1	
	Viaero Wireless				1	
	Totals -	3	1		2	
Ponca - Population: 1,031						
	Great Plains Communications			1		
	Great Plains Communications		1			
	Great Plains Communications	1				
	Totals -	3	1	1	1	
Potter - Population: 406						
	United Telephone of the West		1			
	Viaero Wireless				1	
	Totals -	2	1		1	
Prague - Population: 330						
	Northeast Nebraska Tel. Co.		1			
	Totals -	1	1			
Preston - Population: 47						
	Southeast Nebraska Telephone Co		1			
	Totals -	1	1			
Primrose - Population: 65						
	Great Plains Communications		1			
	Great Plains Communications			1		
	Viaero Wireless				1	
	Totals -	3	1	1	1	
Prosser - Population: 102						
	Viaero Wireless				1	
	Totals -	1			1	
Ragan - Population: 44						
	Great Plains Communications			1		
	Viaero Wireless				1	
	Totals -	2		1	1	
Ralston - Population: 6,208						
	Cox Communication	1				
	Qwest Communications		1			
	Totals -	2	1	1		

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Service Provider and Service Type by Population Center*

Population Center	Service Provider:	Cable Modem	DSL	Satellite	Wireless	Other
Randolph - Population: 892						
	Cable One	1				
	Qwest Communications		1			
	Totals -	2	1	1		
Ravenna - Population: 1,300						
	Charter Communications	1				
	NCTC		1			
	Viaero Wireless				1	
	Totals -	3	1	1	1	
Raymond - Population: 193						
	Alltel		1			
	Totals -	1	1			
Red Cloud - Population: 1,050						
	Great Plains Communications			1		
	Great Plains Communications		1			
	Viaero Wireless				1	
	Totals -	3	1	1	1	
Republican City - Population: 196						
	Citizens Telecommunications Com		1			
	Totals -	1	1			
Reynolds - Population: 86						
	Great Plains Communications			1		
	Totals -	1		1		
Rising City - Population: 384						
	Alltel		1			
	Totals -	1	1			
Riverdale - Population: 207						
	Access Direct			1		
	Charter Communications	1				
	Citizens Telecommunications Com		1			
	Viaero Wireless				1	
	Totals -	4	1	1	1	
Rockville - Population: 105						
	NCTC		1			
	Totals -	1	1			
Rosalie - Population: 192						
	Eastern Nebr Telephone		1			
	Totals -	1	1			
Roseland - Population: 262						
	Glenwood Telephone		1			
	Viaero Wireless				1	
	Totals -	2	1		1	
Royal - Population: 71						
	Viaero Wireless				1	
	Totals -	1			1	
Rulo - Population: 216						
	Southeast Nebraska Telephone Co		1			
	Totals -	1	1			

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Service Provider and Service Type by Population Center*

Population Center	Service Provider:	Cable Modem	DSL	Satellite	Wireless	Other
Rushville - Population: 923						
	Great Plains Communications			1		
	Great Plains Communications		1			
	Totals -	2	1	1		
Ruskin - Population: 189						
	Alltel		1			
	Totals -	1	1			
Salem - Population: 126						
	Southeast Nebraska Telephone Co		1			
	Totals -	1	1			
Sargent - Population: 618						
	Access Direct			1		
	NCTC		1			
	Totals -	2	1	1		
Saronville - Population: 60						
	Viaero Wireless				1	
	Totals -	1			1	
Schuyler - Population: 5,376						
	OrbitCom		1			
	Qwest Communications		1			
	Totals -	2	2			
Scotia - Population: 289						
	NCTC		1			
	Totals -	1	1			
Scottsbluff - Population: 14,794						
	Charter Communications	1				
	Hamilton.net				1	
	Mobius Communications			1		
	United Telephone of the West		1			
	Viaero Wireless				1	
	Totals -	5	1	1	1	2
Scribner - Population: 942						
	Great Plains Communications			1		
	Great Plains Communications		1			
	Totals -	2	1	1		
Seneca - Population: 45						
	Access Direct			1		
	Consolidated Telephone		1			
	Totals -	2	1	1		
Seward - Population: 6,747						
	Alltel		1			
	Time Warner Cable	1				
	Viaero Wireless				1	
	Totals -	3	1	1	1	
Shelby - Population: 651						
	Alltel		1			
	Totals -	1	1			

Appendix E
Service Provider and Service Type by Population Center*

Population Center	Service Provider:	Cable Modem	DSL	Satellite	Wireless	Other
Shelton - Population: 1,140						
	Charter Communications	1				
	NCTC		1			
	Viaero Wireless				1	
	Totals -	3	1	1	1	
Shickley - Population: 362						
	Alltel		1			
	Galaxy Cablevision	1				
	Totals -	2	1	1		
Shubert - Population: 240						
	Southeast Nebraska Telephone Co		1			
	Totals -	1	1			
Sidney - Population: 6,379						
	Access Direct			1		
	Allo Communications		1			
	Hamilton.net				1	
	Mobius Communications			1		
	OrbitCom		1			
	Qwest Communications		1			
	Viaero Wireless				1	
	Totals -	7	3	2	2	
Silver Creek - Population: 432						
	Hamilton.net				1	
	Viaero Wireless				1	
	Totals -	2			2	
Smithfield - Population: 64						
	Access Direct			1		
	Totals -	1		1		
Snyder - Population: 306						
	Great Plains Communications			1		
	Great Plains Communications		1			
	Totals -	2	1	1		
South Sioux City - Population: 12,087						
	FiberComm				1	
	Qwest Communications		1			
	Totals -	2	1		1	
Spalding - Population: 507						
	Great Plains Communications		1			
	Great Plains Communications			1		
	Viaero Wireless				1	
	Totals -	3	1	1	1	
Spencer - Population: 506						
	Northeast Nebraska Tel. Co.		1			
	Totals -	1	1			
Springfield - Population: 1,492						
	Charter Communications	1				
	OrbitCom		1			
	Qwest Communications		1			
	Totals -	3	1	2		

Appendix E
Service Provider and Service Type by Population Center*

Population Center	Service Provider:	Cable Modem	DSL	Satellite	Wireless	Other
Springview - Population: 226						
	Three River Telco		1			
	Totals -	1	1			
Stamford - Population: 194						
	Citizens Telecommunications Com		1			
	Totals -	1	1			
Stanton - Population: 1,639						
	Viaero Wireless				1	
	Totals -	1			1	
Staplehurst - Population: 261						
	Clarks Telecom		1			
	Viaero Wireless				1	
	Totals -	2	1		1	
Stapleton - Population: 280						
	Access Direct			1		
	Great Plains Communications			1		
	Great Plains Communications		1			
	Viaero Wireless				1	
	Totals -	4	1	2	1	
Steinauer - Population: 69						
	Alltel		1			
	Totals -	1	1			
Stella - Population: 210						
	Southeast Nebraska Telephone Co		1			
	Totals -	1	1			
Sterling - Population: 505						
	Alltel		1			
	Galaxy Cablevision	1				
	Totals -	2	1	1		
Stockham - Population: 60						
	Hamilton.net		1			
	Viaero Wireless				1	
	Totals -	2	1		1	
Stockville - Population: 34						
	Access Direct			1		
	Totals -	1		1		
Stratton - Population: 378						
	Access Direct			1		
	Great Plains Communications			1		
	Great Plains Communications		1			
	Totals -	3	1	2		
Stromsburg - Population: 1,162						
	Alltel		1			
	Viaero Wireless				1	
	Totals -	2	1		1	
Stuart - Population: 580						
	Northeast Nebraska Tel. Co.		1			
	Totals -	1	1			

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Service Provider and Service Type by Population Center*

Population Center	Service Provider:	Cable Modem	DSL	Satellite	Wireless	Other
Sumner - Population: 236						
	Access Direct			1		
	Charter Communications	1				
	Citizens Telecommunications Com		1			
	Totals -	3	1	1		
Superior - Population: 1,925						
	Alltel		1			
	Totals -	1	1			
Surprise - Population: 44						
	Alltel		1			
	Totals -	1	1			
Sutherland - Population: 1,199						
	Access Direct			1		
	Great Plains Communications			1		
	Great Plains Communications		1			
	Viaero Wireless				1	
	Totals -	4	1	2	1	
Sutton - Population: 1,412						
	Alltel		1			
	Galaxy Cablevision	1				
	Mainsty Satellite				1	
	Totals -	3	1	1	1	
Swanton - Population: 107						
	Alltel		1			
	Diode Communications				1	
	Totals -	2	1		1	
Syracuse - Population: 1,820						
	Alltel		1			
	Galaxy Cablevision	1				
	Totals -	2	1	1		
Table Rock - Population: 248						
	Alltel		1			
	Time Warner Cable	1				
	Totals -	2	1	1		
Talmage - Population: 266						
	Alltel		1			
	Totals -	1	1			
Taylor - Population: 197						
	Access Direct			1		
	NCTC		1			
	Totals -	2	1	1		
Tecumseh - Population: 2,044						
	Alltel		1			
	Time Warner Cable	1				
	Totals -	2	1	1		

Appendix E
Service Provider and Service Type by Population Center*

Population Center	Service Provider:	Cable Modem	DSL	Satellite	Wireless	Other
Tekamah - Population: 1,836						
	HunTel CableVision	1				
	OrbitCom		1			
	Qwest Communications		1			
	Totals -	3	1	2		
Terrytown - Population: 652						
	Charter Communications	1				
	Viaero Wireless				1	
	Totals -	2	1		1	
Thayer - Population: 69						
	Viaero Wireless				1	
	Totals -	1			1	
Theford - Population: 186						
	Access Direct			1		
	Consolidated Telephone		1			
	Hamilton.net				1	
	Totals -	3	1	1	1	
Tilden - Population: 1,070						
	Cable One	1				
	Citizens Telecommunications Com		1			
	Viaero Wireless				1	
	Totals -	3	1	1	1	
Tobias - Population: 159						
	Diode Communications				1	
	Totals -	1			1	
Trenton - Population: 487						
	Access Direct			1		
	Great Plains Communications		1			
	Great Plains Communications			1		
	Viaero Wireless				1	
	Totals -	4	1	2	1	
Trumbull - Population: 204						
	Glenwood Telecomm.				1	
	Hamilton.net		1			
	Viaero Wireless				1	
	Totals -	3	1		2	
Uehling - Population: 266						
	Hooper Telephone Co.		1			
	Totals -	1	1			
Ulysses - Population: 269						
	Clarks Telecom		1			
	Totals -	1	1			
Unadilla - Population: 340						
	Alltel		1			
	Galaxy Cablevision	1				
	Totals -	2	1	1		
Union - Population: 265						
	Alltel		1			
	Totals -	1	1			

*Population Centers are defined by the Nebraska Department of Economic Development.
The source information can be found at <http://info.neded.org/stathand/bsect5c.htm>.

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Service Provider and Service Type by Population Center*

Population Center	Service Provider:	Cable Modem	DSL	Satellite	Wireless	Other
Upland - Population: 169						
	Glenwood Telephone		1			
	Viaero Wireless				1	
	Totals -	2	1		1	
Utica - Population: 838						
	Alltel		1			
	Totals -	1	1			
Valentine - Population: 2,778						
	Qwest Communications		1			
	Totals -	1	1			
Valley - Population: 1,825						
	Cox Communication	1				
	OrbitCom		1			
	Qwest Communications		1			
	Totals -	3	2			
Valparaiso - Population: 583						
	Alltel		1			
	Totals -	1	1			
Venango - Population: 164						
	Access Direct			1		
	Great Plains Communications			1		
	Great Plains Communications		1			
	Viaero Wireless				1	
	Totals -	4	1	2	1	
Verdel - Population: 57						
	Three River Telco		1			
	Totals -	1	1			
Verdigre - Population: 494						
	Great Plains Communications			1		
	Great Plains Communications		1			
	Totals -	2	1	1		
Verdon - Population: 204						
	Southeast Nebraska Telephone Co		1			
	Totals -	1	1			
Virginia - Population: 68						
	Diller Telephone Co.		1			
	Diode Communications				1	
	Totals -	2	1		1	
Waco - Population: 256						
	Alltel		1			
	Viaero Wireless				1	
	Totals -	2	1		1	
Wahoo - Population: 4,014						
	Alltel		1			
	Charter Communications	1				
	Totals -	2	1	1		

Appendix E
Service Provider and Service Type by Population Center*

Population Center	Service Provider:	Cable Modem	DSL	Satellite	Wireless	Other
Wakefield - Population: 1,335						
	HunTel CableVision	1				
	Totals -	1	1			
Wallace - Population: 320						
	Access Direct			1		
	Consolidated Telco		1			
	Viaero Wireless				1	
	Totals -	3	1	1	1	
Walthill - Population: 897						
	Eastern Nebr Telephone		1			
	Totals -	1	1			
Washington - Population: 133						
	Qwest Communications		1			
	Totals -	1	1			
Waterbury - Population: 86						
	Northeast Nebraska Tel. Co.		1			
	Totals -	1	1			
Waterloo - Population: 471						
	Cox Communication	1				
	Qwest Communications		1			
	Totals -	2	1	1		
Wauneta - Population: 592						
	Access Direct			1		
	BWTelecom		1			
	Viaero Wireless				1	
	Totals -	3	1	1	1	
Wausa - Population: 598						
	Great Plains Communications			1		
	Great Plains Communications		1			
	Viaero Wireless				1	
	Totals -	3	1	1	1	
Waverly - Population: 2,638						
	Alltel		1			
	Charter Communications	1				
	Totals -	2	1	1		
Wayne - Population: 5,293						
	HunTel CableVision	1				
	OrbitCom		1			
	Qwest Communications		1			
	Totals -	3	1	2		
Weeping Water - Population: 1,127						
	Alltel		1			
	Galaxy Cablevision	1				
	Totals -	2	1	1		
Wellfleet - Population: 77						
	Access Direct			1		
	Consolidated Telco		1			
	Viaero Wireless				1	
	Totals -	3	1	1	1	

Appendix E
Service Provider and Service Type by Population Center*

Population Center	Service Provider:	Cable Modem	DSL	Satellite	Wireless	Other
West Point - Population: 3,509						
	Cable One	1				
	Qwest Communications		1			
	Totals -	2	1	1		
Western - Population: 288						
	Alltel		1			
	Diode Communications				1	
	Totals -	2	1		1	
Weston - Population: 307						
	Northeast Nebraska Tel. Co.		1			
	Totals -	1	1			
Whitney - Population: 88						
	Viaero Wireless				1	
	Totals -	1			1	
Wilber - Population: 1,794						
	Alltel		1			
	Diode Communications				1	
	Galaxy Cablevision	1				
	Totals -	3	1	1	1	
Wilcox - Population: 357						
	Charter Communications	1				
	Glenwood Telecomm.				1	
	Great Plains Communications			1		
	Great Plains Communications		1			
	Viaero Wireless				1	
	Totals -	5	1	1	1	2
Wilsonville - Population: 115						
	Access Direct			1		
	Citizens Telecommunications Com		1			
	Totals -	2	1	1		
Winnebago - Population: 780						
	Eastern Nebr Telephone		1			
	Totals -	1	1			
Winnetoon - Population: 67						
	Great Plains Communications		1			
	Great Plains Communications			1		
	Totals -	2	1	1		
Winside - Population: 437						
	Northeast Nebraska Tel. Co.		1			
	Totals -	1	1			
Winslow - Population: 101						
	Hooper Telephone Co.		1			
	Totals -	1	1			
Wisner - Population: 1,214						
	Cable One	1				
	Great Plains Communications		1			
	Great Plains Communications			1		
	Totals -	3	1	1	1	

Appendix E
Service Provider and Service Type by Population Center*

Population Center	Service Provider:	Cable Modem	DSL	Satellite	Wireless	Other
Wolbach - Population: 270						
	Great Plains Communications		1			
	Great Plains Communications			1		
	Viaero Wireless				1	
	Totals -	3	1	1	1	
Wood Lake - Population: 72						
	Great Plains Communications			1		
	Totals -	1		1		
Wood River - Population: 1,204						
	Charter Communications	1				
	Hamilton.net				1	
	Viaero Wireless				1	
	Totals -	3	1		2	
Wymore - Population: 1,627						
	Alltel		1			
	Diode Communications				1	
	Galaxy Cablevision	1				
	Totals -	3	1	1	1	
Wynot - Population: 174						
	Great Plains Communications			1		
	Great Plains Communications		1			
	Totals -	2	1	1		
York - Population: 7,795						
	Alltel		1			
	Mainsty Satellite				1	
	Time Warner Cable	1				
	Viaero Wireless				1	
	Totals -	4	1	1	2	
Yutan - Population: 1,211						
	Alltel		1			
	Totals -	1	1			