

2019 Annual Report on Telecommunications

NEBRASKA PUBLIC SERVICE COMMISSION

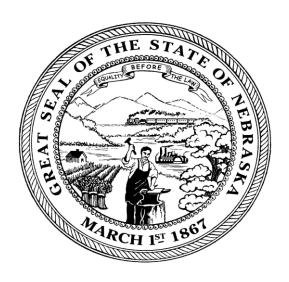


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ANNUAL REPORT TO THE LEGISLATURE ON THE STATUS OF THE NEBRASKA TELECOMMUNICATIONS INDUSTRY



NEBRASKA PUBLIC SERVICE COMMISSION

September 30, 2019

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2019 Annual Report to the Legislature Nebraska Public Service Commissioners

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PUBLIC SERVICE COMMISSION

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September 30, 2019

We are pleased to produce this annual report on Telecommunications service in the State of Nebraska. This past year, we made great strides in developing Next Generation 911 by setting into motion the 911 Service System Advisory Committee and it's many sub-committees responsible for areas of the NG 911 plan such as funding, training, GPS, technical, operations, etc.

Our new connections-based surcharge went into effect on April 1, and is doing what we intended in capturing dollars which should have been contributed to the Nebraska Universal Service Fund over the past several years and at the same time restoring the fund size. The NUSF saw several big impact changes, including stabilizing the fund, making it predictable, and giving a new look to how those funds are dispersed. All of this matters because it means we can send more money out into the countryside where Nebraskans need and want better broadband.

This multi-million dollar fund that benefits our most rural, high cost areas of the state is crucial in reaching those last customers who have no, little or undependable broadband service. At the precise moment that we are assisting carriers in pushing broadband further out into remote areas, we continue to work very closely with carriers whose customers – most especially their voice/land line customers – struggle to receive dependable, affordable, good quality service. And this matters to all of Nebraska, because our state thrives when we all thrive: rural Nebraska's contribution to our state GDP is central to our state's success.

While NG 911 and our NUSF high cost funds garner much time and attention, we remain focused on funding more mobile wireless towers and determining how to update that application and qualification process, on our programs which assist our vulnerable and low-income citizens, and on what may be coming around the bend from both the Nebraska Rural Broadband Task Force and the Legislature.

The Commission accomplished a great deal in 2018-2019. Generally we celebrate for about one minute, then get to work on the next step or goal. We welcome your ideas and opinions as we work to make your communication services in Nebraska among the best in the United States.

Sincerely,

Mary Ridder

Michael G. Hybl, Executive Director **Public Service Commission**

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Executive Summary

This report includes information on a multitude of communications issues. The Commission continues its efforts to facilitate the transition to Internet networks and increase the availability of broadband services across the state. A brief overview follows:

Nebraska Universal Service Fund (NUSF)

- ➤ The Commission took steps to stabilize the Universal Service Fund by implementing a per-connection surcharge mechanism for residential services. The surcharge, starting April 1, and continuing through the 2020 fiscal year, was set at \$1.75 per connection. Business services remain at least temporarily, on a revenues-based surcharge mechanism, and assessed at 6.95% of assessable revenues.
- ➤ The Commission, through its NUSF-108 proceeding, continued to modify the allocation mechanisms to promote and incentivize broadband buildout in area that lack service.
- > The Commission provided support for the construction of eight mobile wireless towers in areas that lack sufficient coverage.
- ➤ The Commission continues to support low-income residents through its Nebraska Telephone Assistance Program (NTAP). More than 5,700 residents were supported through this program in 2019.
- ➤ The Commission continued its participation on the Rural Broadband Task Force, which aims to examine technologies and strategies to bring broadband to high cost rural areas.
- ➤ The Commission initiated a rulemaking proceeding that could result in a reverseauction mechanism to reallocate universal service support in areas that lack broadband.

State 911

- ➤ On December 13, 2017, the Commission presented the 911 Service System, NG911 Master Plan to a joint session of the Legislature's Transportation and Telecommunications and Appropriations Committees. LB993, introduced by Senator Curt Friesen, created the 911 Service System Advisory Committee, consolidated funds into the 911 Service System Fund and authorized the implementation of Next Generation 911 (NG911) in Nebraska as of July 1, 2018.
- ➤ The 911 Service System Fund will support implementation, coordination, deployment, management and maintenance of 911 Service System, NG911 Master Plan.

Executive Summary Continued....

- ➤ The State 911 Department is working with the 911 Service System Advisory Committee to develop and issue a Request For Proposal (RFP), for a vendor hosted statewide Emergency Services Internet Protocol Network (ESInet) and Next Generation 911 Core Services (NGCS).
- The creation and maintenance of NG911 Specific 911 Geographic Information System (GIS) data remains a high priority so that 911 calls in the NG911 environment can be located and routed geospatially.

Legislative Action-2019

- LB 184- The goal of this bill was to facilitate efficient and uniform siting practices for small cell wireless facilities.
- ➤ LB268- This bill modifies one of the tests for which a boundary change may be approved to be whether the applicant is receiving or able to receive, at the time of the application, broadband from the incumbent provider.
- ➤ LB462- This bill made modifications to the authority of the Commission to regulate certain aspects of Voice over Internet Protocol (VoIP), Interexchange (LXC), mobile wireless, and paging services, and modified the requirements for filing tariffs.
- ➤ LB 641- This bill provided the Commission with a mandate to create and administer a grant process for a 211 Information and Referral Network.

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PART I- OVERVIEW

Brief History of the Commission

The Nebraska Public Service Commission (Commission) is a constitutionally created executive body established under Article IV, Section 20 of the Nebraska Constitution. The Commission is comprised of five elected Commissioners serving six-year terms. The Commission was initially created by the Legislature in 1885 to regulate railroads, but was not firmly established until the passage of a constitutional amendment in 1906 creating a three member elected Railway Commission. Membership was increased to five Commissioners in 1964 and the state was divided into five districts, each to elect a commissioner. The name was changed to the current Public Service Commission by a general election vote in 1972.

Today the Commission regulates telecommunications carriers, natural gas jurisdictional utilities, railroads, household goods movers and passenger carriers, grain warehouses and dealers, construction of manufactured and modular homes and recreational vehicles, high voltage electric transmission lines, and private water company rates. The Commission also oversees and administers several statutorily created funds with specific legislative purposes and goals including the Nebraska Universal Service Fund, the 911 Service System Fund, and the Nebraska Telecommunications Relay System Fund.

The Commission is active on local, state, and national levels and contributes on all levels to determine policy regarding the future of communications and universal service. Many Commissioners, past and present, have served on boards, committees, and advisory groups to recommend and give insight on policy matters to both state and federal agencies and legislative bodies.



The Telecommunications Act of 1996

The Telecommunications Act of 1996 was the first major rewrite of the Communications Act of 1934 and legislatively encouraged increased competition and universal service. The 1996 Act set out priorities for universal service, including quality and reasonably priced services for all customers including those in rural, low-income and high-cost regions, equitable and nondiscriminatory service, specific and predictable price structure, and access to service for schools, health care institutions and libraries. The goals were to be achieved through the creation of the Universal Service Fund (USF) into which all telecommunication providers are required to contribute a percentage of their telecommunications revenue.

The Telecommunications Act of 1996 further provided for competition in the local service market. The Commission implemented key provisions of the 1996 Telecommunications Act to further the goal of increased competition while maintaining quality and affordable service. The Commission, under the 1996 Act, designated companies as competitive local exchange carriers (CLECs) to provide service in areas previously served by monopoly companies. CLECs served customers by either using the facilities of the existing local company for a fee similar to leasing or using their own facilities. The creation of CLECs fostered competition by giving customers more than one choice of telecommunications provider in a local market. The Commission authorized a number of CLECs to compete with the incumbent local companies for service in Nebraska.

The 1996 Act also created the Joint Federal-State Board to make recommendations to the FCC on defining federal universal services and policy. The Joint Board has explicit authority to recommend modifications to what services will be supported with USF dollars and the 1996 Act requires that the FCC act within one year on any recommendation received from the Joint Board. The Joint Board also is responsible for ensuring that federal universal service policies continue to be based on a list of principles articulated in the 1996 Act.

History of Universal Service

Universal service is defined as providing comparable service at compatible rates in both urban and rural areas of the country. The concept of universal service began with the passage of the Federal Communications Act of 1934. The 1934 Act called for a nation-wide and worldwide wire and radio communication service at reasonable rates for all people of the United States. The telecommunications industry was noncompetitive, monopolistic, and fully regulated with AT&T being the predominant telephone company operating in the United States. Universal service was supported by a system of higher charges paid for by long distance calls. In the 1980s, there was a push for deregulating the telecommunications industry leading eventually to the breakup of AT&T in 1984. Universal service was still supported by a system of charges for long distance calls charged to a carrier to access the facilities of a local telephone company.



Workshop on NUSF held in Commission Hearing Room

The Changing Face of Communications

While the creation of the Federal Universal Service Fund and NUSF was specifically geared towards making telephone communications readily available to everyone, the speed with which the digital age emerged quickly made it clear that the internet was to be the next great form of communication. As technology advanced and more and more information and services became available in online formats, bringing broadband and mobile communication to rural and unserved areas began to be discussed as part of the universal service paradigm. New technologies that use broadband, such as Voice over Internet Protocol (VoIP) service, have transformed how the

traditional voice networks are used. Below is a brief description of broadband and the VoIP services that utilize broadband networks to provide voice service.

Broadband is traditionally used to access the Internet and Internet-related services. Jurisdictionally, historically broadband access service has been defined by the FCC as an "information service" and therefore is not under the telecommunications regulatory authority of many states. Past court decisions relied on Section 706 of the 96 Telecommunications Act to find regulatory authority for both the FCC and state commissions relative to broadband access service; however, the regulatory framework for broadband remains unclear at this time. As more and more Internet-related services are being offered to the citizens of Nebraska, broadband connectivity and availability have become more important.

Broadband is a generic term commonly used to refer to Internet access through some means other than a dial-up modem. The typical forms of technology used as transport for broadband are digital subscriber loop (DSL), cable-modem, wireless, optical fiber, and satellite technologies. It is often discussed in terms of upload and download speeds, in units of megabits per second (Mbps). The evolving nature of broadband technologies has made it difficult to determine broadband in terms of speed. The FCC has changed its benchmark speed definition of fixed service broadband on a few occasions over the past several years, from 4 Mbps upload/1 Mbps download to 10/1, and most recently to 25/3. The Nebraska Legislature, through LB 994, passed in 2018, has set the target speeds for broadband at 25/3. Typical modes of broadband service are briefly described below:

- DSL broadband service uses copper telephone wire and is typically provided by a local telephone company. The range of DSL is limited to a distance of three to five miles from the telephone company's central office or remote terminals depending upon the equipment utilized.
- Cable modem broadband service is provided by a local cable company and requires a connection to the cable provider. Depending upon the data transmission speed desired, DSL and cable modem service are usually similar in cost and effectiveness.
- Wireless and satellite technologies continue evolve as well, and are increasingly able to bring robust services to meet the needs of customers in hard to serve areas.

Voice over Internet Protocol (VoIP) is the name given to technology that provides a voice communication service transmitted using a protocol developed to facilitate the "internet". In just a few short years, VoIP has moved from a novelty used by hobbyists to a mainstream commercial product. The major difference between a traditional telephone call and a VoIP call is during a VoIP call the customer's analog voice signal is converted into a digital signal. The digital information is divided into a series of individual "packets" that are sent over a broadband internet connection instead of the traditional public switched telephone network (PSTN) to the termination point. At the receiving end, the packets of digital information are converted back into an analog voice signal for the called party's telephone.

A conversation between two VoIP customers from the same service provider may occur over the providers dedicated network and likely will never reach the PSTN, whereas a conversation between a VoIP customer and a traditional telephone customer must travel on the PSTN at some point. In the traditional telephone service environment, telephone calls passed from one company to another company are subject to access charges. Many VoIP providers design

their networks to minimize access charges when the call is between two of their customers. Even if the parties are located in different cities, access charges rarely apply.

There are significant issues consumers need to be educated on when migrating to VoIP service. One is the fact VoIP service is not line powered like traditional telephone service is meaning consumers will be responsible for the battery backup at their location. Another issue is the reliability of 911 services based on recent complaints to the Commission.

The FCC Connect America Fund Order

After years of debate and reform efforts, in October 2011, the FCC issued an order formally proposing a "Connect America Fund" or CAF and approving a six-year transfer process that would transition money from traditional wireline telecommunications support to a new \$4.5 billion a year CAF for broadband Internet expansion. The CAF order addressed universal service reforms as well as reforming of the payment system between local and long distance carriers, called intercarrier *compensation*.

CAF Phase II funding for Price Cap carriers provides ongoing funding to support and expand broadband networks in high-cost areas over the next 6 years. These networks must be capable of delivering 10 Mbps download and 1 Mbps upload speeds. The three Price Cap carriers in Nebraska (Windstream Nebraska, Inc., Frontier Communications, and CenturyLink QC) have accepted approximately \$23.2 million annually to meet the CAF buildout requirements.

In 2016, the FCC announced its CAF II funding for Rate of Return (RoR) carriers that elected to receive support through the Alternative Connect America Cost Model (A-CAM), as well as funding amounts for those companies that chose to stay on legacy support. The support provided through the A-CAM is designated for broadband buildout, similar to the CAF II support for Price Cap carriers. However, instead of across-the-board minimum requirements of 10/1 Mbps (Down/Up), there are some areas that must be built to 25/3 Mbps (Down/Up) as well. For the RoR carriers that elected A-CAM model-based support, the annual funding amounts total approximately \$33.4 million. Twenty-one carriers elected to stay on legacy support. These companies receive approximately \$35.4 million annually.

In 2019, the FCC provided another opportunity for carriers that did not initially elect support through the A-CAM to opt in once again. Carriers that were not allowed to elect A-CAM before were also given the opportunity to opt in during this new phase, titled A-CAM II. Because the initial A-CAM offering was based on buildout requirements, carriers that were already guilt out were essentially prohibited from electing A-CAM. In A-CAM II, these carriers were allowed to elect model-based support based on the modeled costs of their existing rural areas. Four additional rate-of-return companies elected model-based (A-CAM) support.

In July 2018, the FCC began the bidding process in its CAF II reverse auction, which allows approved bidders the opportunity to bid on providing service in certain areas of the state that were either extremely high cost, or were removed from the model-based support areas for price cap carriers. Certain performance milestones much be reached by the winning bidders within 6 years of program initiation. In August 2018, four carriers were notified that they had winning bids in Nebraska. Those carriers, NE Colorado Cellular d/b/a Viaero Wireless, Inventive Wireless of

Nebraska LLC, LTD Broadband, and AMG Technology Investment Group LLC will each receive a portion of approximately \$4 million annually for 10-years. Inventive Wireless of Nebraska LLC and AMG Technology Investment Group LLC both applied for, and were granted ETC designation by the Commission in docket C-5012/NUSF-115 and in C-5009/NUSF-114 respectively.

In 2019, the FCC issued a notice of proposed rulemaking (NPRM) for the next phase of broadband auctions, the Rural Digital Opportunity Fund (RDOF). The NPRM proposed a \$20.4 billion fund that would be allocated to areas that lack 25/3 Mbps broadband service, and in two phases. Phase I would allocate support to completely unserved census blocks, and Phase II would target support to areas in partially unserved census blocks, as well as areas not awarded in Phase I.

Intercarrier Compensation

The 2011 CAF order also transitions the existing payment framework of access charges between companies to a bill-and-keep system for both local and long distance calls. The bill-and-keep methodology requires companies to recover the cost of providing service directly from their customers through end-user charges, which are subject to competition. In contrast, under the access charge framework, companies recover some of the costs of providing service from competing carriers through access charges, which may not be subject to competitive discipline. Thus, the FCC found bill-and-keep would give companies competitive incentives to serve their customers efficiently. The CAF order does allow for a transition period to gradually lower current access rates in the move toward bill-and-keep, but sets a date of July 1, 2020, when all companies will reduce their rates to bill-and-keep for all traffic.

The FCC CAF order represents a fundamental paradigm shift in the concept of universal service from predominantly supporting and funding traditional telephone service to a system to support the development and maintenance of broadband networks. For more information on broadband, see Part II of this report.

Looking Forward: The State Role

The preservation and advancement of universal service goals continues to be a joint enterprise between the states and the federal government. Although the FCC collects and distributes the majority of the funding necessary for universal service, the states also play an integral role in maintaining and enforcing the concept of universal service.

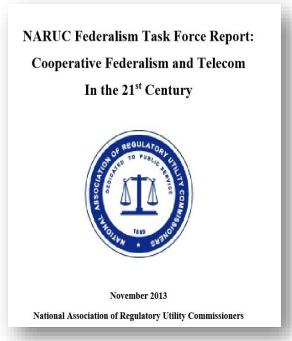
State utility commissions are responsible for many regulatory tasks in furtherance of federal universal service policies. For example, states are responsible for designating telephone companies as Eligible Telecommunications Carriers (ETCs) whereby the company is then eligible to receive federal USF and/or CAF support. States also oversee the federally supported Lifeline Services. Most important, 22 states have established their own state USFs that provide support to carriers to assist in keeping basic telecommunications services affordable for customers, especially in rural high cost areas. Further, 17 states and the District of Columbia have state USFs to provide support for Lifeline services to low-income customers. Finally, over the years Nebraska has expanded its state fund to include support for broadband projects in rural high cost areas. Other states have begun to follow our example.

As discussed earlier in this report, the Federal-State Joint Board on Universal Service has played an important role in the formulation of universal service principles and policies since its creation. In view of the strong and unwavering State interest in a universal service partnership with the FCC, a meaningful collaboration between the Commission and the FCC continues to be of paramount importance.

Cooperative Federalism

The preservation and continued operation and existence of State USFs is critical to the advancement of universal service principles in the 21st Century. With the expansion of the federal principles in the CAF Order to include broadband and other advanced services, the role of the states have never been more important.

The National Association of Regulatory Utility Commissioners (NARUC) established the Federalism in Telecommunications Task Force (FTF) in November 2012 to review changes in communications services and regulation (including the transition to Internet Protocol (IP) based services) and to determine what policies will best protect and support consumers going forward. The Task Force was composed of commissioners and staff from both states that have reduced or eliminated retail communications regulation and those that continue to regulate communications. After deliberation and input from NARUC members, industry, consumer groups, academics, and the FCC, the FTF recommended that the States and the FCC work collaboratively to determine how best to support consumers as the communications environment continues to evolve. To support this "cooperative federalism," the FTF proposed eight Principles to guide State and Federal legislation and regulation going forward.



Those Principles include consumer protection, network reliability and public safety, competition, interconnection, universal service, evidence-based decision-making, and broadband access, affordability, and adoption. The FTF published a white paper entitled, "Cooperative Federalism and Telecom in the 21st Century". NARUC passed a resolution adopting the white paper and endorsing the policy of cooperative federalism at its November 2013 annual meeting.



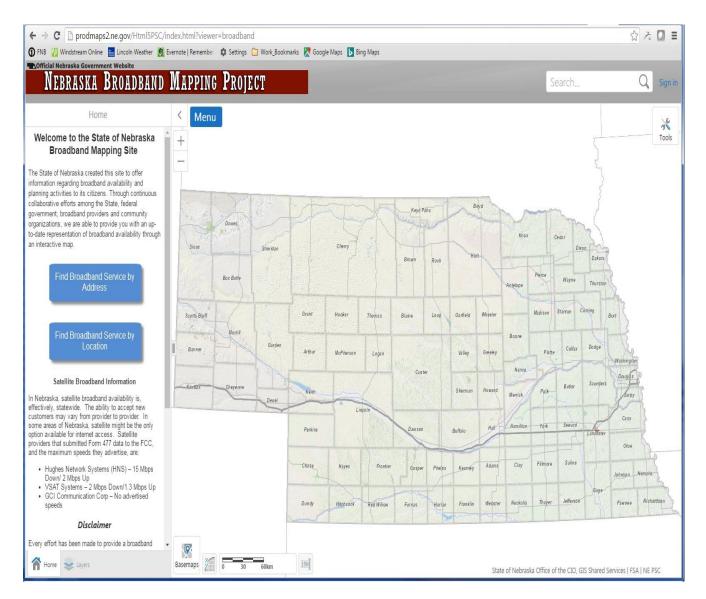
PART II-TELECOMMUNICATIONS

OVERVIEW

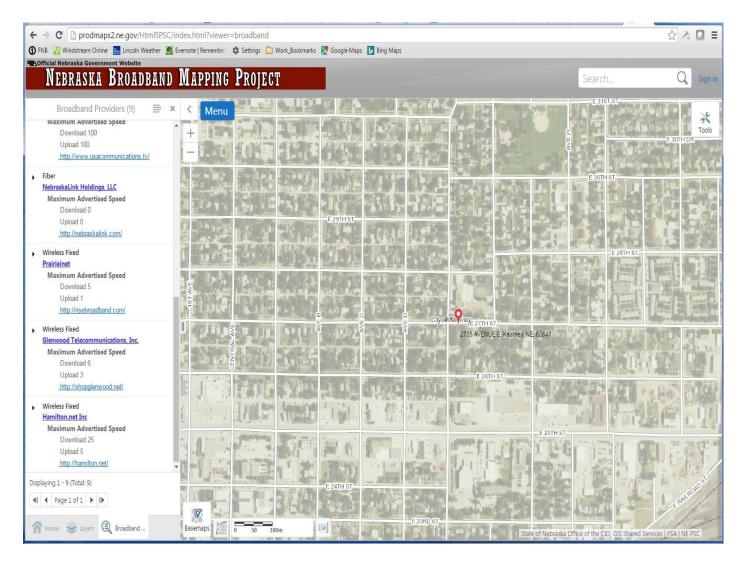
The Telecom/NUSF Department is responsible for administering programs and enforcing rules and regulations that facilitate competition, maintain quality voice service, ad ensure that all Nebraskans have access to quality telecommunications and information services at affordable and comparable rates. In addition to handling consumer complaints and certificating carriers to provide telecommunication services within the state, the department administers a high cost fund, the goal of which is to ensure that costs and availability of telecommunications services are reasonably comparable between rural and urban areas. This fund includes money designed for the buildout of broadband-capable networks in areas that lack such service today. The department also manages programs that provide assistance to qualified individuals: the Nebraska Telephone Assistance Program (NTAP) assists qualifying low-income individuals with keeping voice service by lowering monthly service rates and the Telecommunications Relav Service (TRS) program provides telecommunications services and equipment for individuals who are hearing impaired, speech impaired, or deaf/blind impaired.

Broadband Mapping

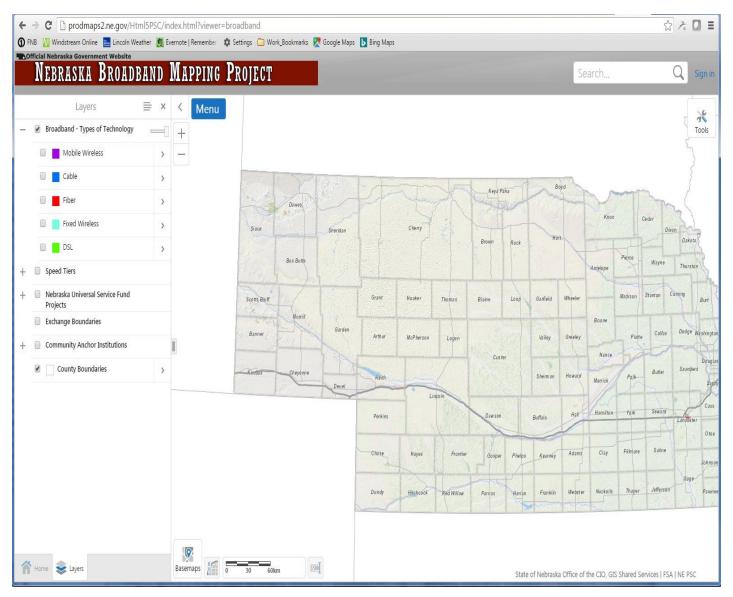
The Commission continues to support a broadband map that provides a wide variety of information about broadband availability and performance throughout the entire sate The Commission utilizes FCC form 477 information, which is collected from carriers by the FCC twice per year. This data ensures that the broadband website provides information that is as current as possible for all participating providers. The site can be found at < http://broadbandmap.nebraska.gov >. The following pages show some examples of the information that can be found on the website.



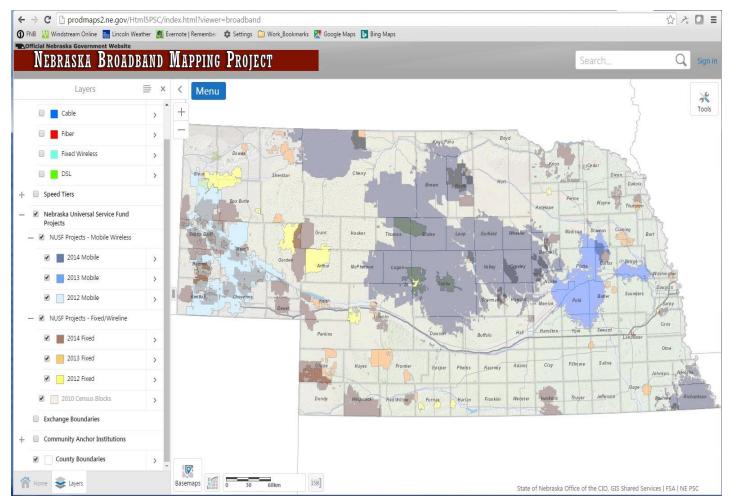
The home page of the Nebraska Broadband Map found at http://broadbandmap.nebraska.gov. The dashboard to begin a search of the map is located on the left-hand side of the home page. To search for broadband availability in a certain location an address is typed into the search fields.



The address of Emerson Elementary in Kearney has been inserted above. A list of providers, the types of services available, and the maximum advertised speeds are shown in the menu on the left side of the page.



By selecting the Layers tab at the bottom of the page, users can access additional broadband information, including coverage information by broadband type, speed tier information, and ILEC exchange boundaries. Community Anchor Institutions can also be displayed.



Users can also display fixed and mobile wireless Nebraska Universal Service Fund Broadband Grant Locations awarded between 2012 and 2014. This feature can be accessed under the "Layers" tab and NUSF projects by year and type (Fixed/Wireline or Mobile) can individually be turned off and on.

Nebraska Internet Enhancement Fund

The Nebraska Internet Enhancement Fund (NIEF) was created by state statute in 2001 to provide start-up funding for economically viable and sustainable infrastructure projects that bring Internet and advanced telecommunications services to communities and counties where they are most needed. NIEF grants are usually awarded in amounts up to \$50,000. However, larger projects of exceptional merit have been awarded, with applicants required to provide matching funds of at least 25% of the total projected cost. To date, 14 grants have been awarded, the most recent in March of 2017 to Box Butte County partnering with Mobius Communications. The project was awarded \$75,000 to bring fixed fiber service to homes in rural Box Butte County. The Commission extended an invitation in July for another community to submit a full application. The application process will continue throughout the fall. Various communities, counties and cooperative government groups have been awarded NIEF grants, including the Counties of Cheyenne, Box Butte, Dawes, Nemaha, and Banner, as well as the Harlan and Furnas County Partnership. Further, Grant recipients include the communities of Broadwater, Chappell, Dix, Bushnell, Elsie and the Nebraska Cooperative Government group, which includes the communities of Humphrey and Schuyler. NIEF grant funds awarded to date totals approximately \$735,000.

In 2018, two different NIEF grants were awarded to recipients, totaling \$50,000. Two separate grants of \$25,000 each were awarded, one to the Custer County Board of Supervisors and Consolidated Companies, Inc. to provide fiber to the home service in rural Custer County, and one to Box Butte County and Mobius Communications to provide fiber to the home in rural Box Butte County.

Competitive Marketplace Fund

Prior to March 2014, the Competitive Marketplace Fund consisted of voluntary payments made by Qwest Communications d/b/a CenturyLink QC for failure to comply with the requirements of a Quality Performance Assurance Plan ("QPAP") entered into by CenturyLink with CLECs. The QPAP became effective once CenturyLink was approved by the FCC to provide long distance service in Nebraska. Effective with Commission Order in Docket C-3943/PI-137, voluntary payments are no longer part of the QPAP filing but the reporting requirements continue.

In 2008, the Legislature passed LB 755, which lowered the maximum balance in the fund from \$100,000 to \$30,000. If the fund balance exceeds \$30,000, the Commission is responsible for remitting such excess to the Nebraska Internet Enhancement Fund. Transfers from the Competitive Marketplace Fund to the Nebraska Internet Enhancement Fund for the fiscal year of 2018-19 amounted to \$184.

Competitive Local Exchange Carriers

Pursuant to provisions of the 1996 Telecommunications Act, the Commission designates companies as competitive local exchange carriers (CLECs) allowing companies to provide service to customers using the facilities of the local telephone company or their own facilities. The creation of CLECs introduced competition into monopoly markets giving customers more than one choice of Telephone Company in the local market. For more information on the 1996 Act, refer to Part I of this report.

There are currently 105 carriers that have received Certificates of Public Convenience and Necessity to operate as CLECs in the State of Nebraska. Not all companies with CLEC authority currently conduct business in Nebraska. For a list of all local telephone companies with authority in Nebraska, please see Part VI of this report.

The following companies received new authority during the 2018-2019 fiscal years to provide local service in the corresponding territories in Nebraska:

Carrier	Docket	Date Granted	
Venture Corporation d/b/a Indigital, Inc.	C-5045	5/21/2019	

Interconnection Agreements

CLECs competing with a local telephone company to serve customers in the same area must enter into an agreement allowing the CLEC to utilize the facilities of the local company for a fee to route telephone traffic. These agreements are Interconnection Agreements under the Telecommunications Act of 1996. Local telephone companies and CLECs enter into an interconnection agreement by either negotiating the terms of the agreement, adopting an approved interconnection agreement of two other carriers pursuant to section 252(i) of the 1996 Act, or through mediation or arbitration if negotiations fail to result in mutually acceptable agreement. A copy of all current Commission approved interconnection agreements are available for review on the Commission's website at < www.psc.nebraska.gov >.

Exchange Boundaries

The geographical area in which a telephone company serves, offering the same services and prices, is called an exchange. The Commission keeps a website with official maps of the exchange boundaries of all local telephone companies operating in Nebraska. The site, located on the PSC website, now hosts maps showing boundaries for all Nebraska ILEC exchanges. Maps are searchable by exchange name and company name. Nebraska law does include a process whereby a customer can seek a change in the boundary of telephone exchanges to allow the customer to receive service from an adjacent exchange. The Nebraska Legislature broadened the process to include not only traditional telephone service but also broadband service offerings as well. In the event the Commission grants a petition from a customer to change an exchange boundary, the two telephone companies involved are required to file updated exchange maps with the Commission. The Commission issued orders approving approximately 17 boundary changes over the past year. Details regarding these proceedings can be found on the Commission's order search site, by typing "Boundary Change" into the search window. A list of the boundary change dockets approved over the past year is below.

The Nebraska Legislature passed a bill, LB 268, clarifying that if, at the time of the application, the applicant is not able to receive advanced telecommunications capability service, that the Commission may grant the boundary change application.

Number	Date Entered	Caption
C-5042	6/25/2019	Randal Rainforth, Prosser, seeking service from the Doniphan exchange of Hamilton Telephone Company.
C-5035	5/21/2019	Levi Ochsner, Sutton, seeking service from the Stockham exchange of Hamilton Telephone Company.
C-5018	5/21/2019	Eugene Griess, Sutton, seeking service from the Aurora exchange of the Hamilton Telephone Company.
C-5022	5/21/2019	Kevin Rainforth, Doniphan, seeking service from the Doniphan exchange of the Hamilton Telephone Company.
C-5024	5/21/2019	Judy Rainforth, Prosser, seeking service from the Doniphan exchange of the Hamilton Telephone Company.
C-5027	5/21/2019	Matthew Oman, Doniphan, seeking service from the Doniphan exchange of the Hamilton Telephone Company.
C-5036	5/21/2019	Adam Hayman, Doniphan, seeking service from the Doniphan exchange of Hamilton Telephone Company.

C-5026	5/21/2019	Patricia Rainforth, Doniphan, seeking service from the Doniphan exchange of the Hamilton Telephone Company.
C-5010	4/2/2019	Gayle Reiners, Doniphan, seeking service from the Doniphan Exchange of the Hamilton Telephone Company.
C-5007	4/2/2019	Troy Jones, Doniphan, seeking service from the Doniphan exchange of the Hamilton Telephone Company.
C-5005	4/2/2019	Keith and Carol Haussler, Hastings, seeking service from the Doniphan exchange of Hamilton Telephone Company.
C-5004	4/2/2019	Stephan Rainforth, Doniphan, seeking service from the Doniphan exchange of the Hamilton Telephone Company.
C-5003	4/2/2019	Douglas Rainforth, Doniphan, seeking service from the Doniphan exchange of Hamilton Telephone Company.
C-5017	3/12/2019	Benjamin Harmon, Giltner, seeking service from the Trumbull exchange of the Hamilton Telephone Company.
C-5020	1/23/2019	John and Christina Flodman, Hordville, seeking service from the Hordville exchange of the Hamilton Telephone Company.
C-5013	1/8/2019	Douglas and Carolyn Pence, Marquette, seeking service from the Aurora Exchange of Hamilton Telephone Company.
C-4981	12/18/2018	Beau Toben, Doniphan, seeking service from the Doniphan Exchange of Hamilton Telephone Company.

Tariffs

In 2019, the Commission initiated a project to digitize tariffs and make them available online. Tariffs for Incumbent Local Exchange Carriers (ILECs) and Competitive Local Exchange Carriers (CLECs) can now be located at: $< \frac{\text{https://psc.nebraska.gov/telecommunications/local-tariffs}>$

ETCs

A full discussion of ETC dockets is located in Part III of this report.

Deaf and Hard-of-Hearing / Telecommunications Relay Services

Telecommunications Relay Service (TRS) was created by Title IV of the Americans with Disabilities Act of 1990 (ADA). TRS allow a person who has a hearing or speech disability to access the nation's telephone system to communicate with voice telephone users through a relay provider and a Communications Assistant (CA). Such a definition includes services that enable two-way communication between an individual who uses a text telephone (TTY or TT) or other non-voice terminal device and an individual who does not have such a device. CAs transmit or relay written communication from a text telephone or other non-voice terminal device to a person using a standard telephone. The person using the standard telephone speaks to the CA who transmits the message to the hearing-impaired individual.

Nebraska relay is funded through a monthly surcharge on all telephone numbers or functional equivalent, including wireless and VoIP lines. Since 1991, the highest surcharge authorized by the Commission was ten cents (\$.10) with the lowest authorized surcharge being one cent (\$.01) established for fiscal year 2017-18. In 2019, the Commission approved a change to the surcharge from one cent (\$.01) to three cents (\$.03) for fiscal year 2019-2020.

The Prepaid Wireless Surcharge Act was passed by the Legislature in 2012, and updated as a result of LB 157 in 2018. The surcharge, which included the TRS surcharge on prepaid wireless telecommunication services is collected directly from the consumer by the retailer at the point-of-sale. The amount of the surcharge collected per retail transaction is based on an annual determination by the Nebraska Department of Revenue utilizing a formula of the amount of wireless prepaid surcharges established by finding the sum of the following:

- a. The percentage obtained by dividing the current annual Wireless E911 Surcharge by 50; and
- b. The percentage obtained by dividing the amount of the Nebraska TRS Fund Surcharge by 50.
- c. The percentage obtained by multiplying (i) the Nebraska Telecommunications Universal Service Fund surcharge percentage rate set by the Public Service Commission by (ii) one minus the Federal Communications Commission safe harbor percentage for determining the interstate portion of a fixed monthly wireless surcharge.



TRS Advisory Committee Meeting

Amounts collected are remitted by retailers to the Department of Revenue. The Department of Revenue then remits the collected amounts, less administrative costs not to exceed 2%, to the State Treasurer for credit to the 911 Service System fund, TRS Fund and NUSF. For fiscal year 2018-19, total prepaid wireless remittances received for the TRS fund were \$21,095 compared to \$37,878 for fiscal year 2017-18.

Nebraska Specialized Equipment Program

In 1995, the Legislature created the Nebraska Specialized Telecommunications Equipment Program (NSTEP), which enables qualifying deaf, hard-of-hearing and/or speech-impaired citizens to obtain specialized telecommunications equipment at no expense, subject to certain program restrictions. Funded by the Relay Surcharge, expensive telecommunications equipment, such as text telephones, amplifiers, amplified telephones, signaling devices and speech-generating devices have been made available to deaf, hard-of-hearing and/or speech-impaired consumers. For fiscal year 2018-19, \$148,287 was expended by NSTEP and provided equipment to 413 households compared to \$281,633 serving 584 households for fiscal year 2017-18. The Commission's list of participating providers giving consumers wireless device options through NSTEP now include Sprint, U.S. Cellular, Verizon and Viaero wireless. All providers other than Sprint allows an Applicant to redeem a NSTEP voucher at the wireless provider's retail store.

Federal Issues Impacting Telecommunications Relay Services

For information on issues at the federal level regarding relay service, please visit the FCC's website at < https://www.fcc.gov/general/telecommunications-relay-services-trs >.

Telecommunications Relay Service Statistics and Table

For fiscal year 2018-19, the decline in intrastate minutes of use, for traditional TRS (including Speech to Speech) was 37.09% compared to a decline of 49.84% for fiscal year 2017-18. Significant reductions in traditional relay minutes have continued since 2004. The declines in traditional relay minutes are a result of increased popularity of smartphones and other text-based capable devices, as well as Video Relay Service (VRS), Internet-Protocol (IP) services and Internet Protocol Caption Telephone services (IP CTS). For fiscal years 2018-19 and 2017-18, the landline-based CapTel service experienced declines of 1.48% and 6.91%, respectively.

The following table displays selected historical statistics that reflect the operation of the Nebraska Relay System and NSTEP. Note, for presentation purpose, prepaid wireless receipts are included in the surcharge revenue totals. For questions or other inquiries regarding the data provided, please contact the Communications Department of the Commission.

	Telecommunications Relay Service													
Selected Historical Statistics (Session Minutes/CapTel Conversation Minutes)														
	Combined Traditional & STS Relay				Captioned Telephone Service (CapTel)			Monthly Activity Cost						
	Ave Call	Total	Total	Intrastate	Average	Total	Total	Intrastate	TRS Prg.	TRS Prg.	Total	Total	Total	
Data	Length	Calls	Minutes of Use	Minutes of Use	Conversation	Calls	Minutes of Use	Minutes of Use	Trad'l	CapTel	TRS Prg.	Equipment	Surcharge	Srchrg
Period	(Outbound)	(Session)	(Session)	(Session)	Length	(Answered)	(Conversation)	(Conversation)	(\$Amt.)	(\$Amt.)	(\$Amt.)	Program (\$)	(\$Amt.)	Rate (\$)
Jul-17	6.22	2,930	7,539	6,505	2.66	3,443	9,143	6,382	13,985	11,806	25,792	5,638	27,076	\$0.01
Aug-17	5.32	3,244	4,050	3,162	2.79	3,541	9,878	6,925	6,798	12,812	19,609	13,026	23,625	\$0.01
Sep-17	4.79	2,811	3,441	2,795	2.67	3,415	9,114	6,220	6,009	11,507	17,515	12,761	23,110	\$0.01
Oct-17	5.34	2,901	3,588	2,772	2.40	3,630	8,705	6,418	5,959	11,873	17,832	10,838	23,335	\$0.01
Nov-17	5.20	2,288	3,180	2,469	2.86	3,189	9,132	6,355	5,308	11,757	17,065	12,696	22,948	\$0.01
Dec-17	5.40	2,303	3,645	2,968	2.96	3,314	9,821	7,002	6,381	12,953	19,334	104,927	22,562	\$0.01
Jan-18	4.13	2,641	3,582	2,872	3.29	3,290	10,828	7,926	6,175	14,663	20,837	16,156	23,248	\$0.01
Feb-18	4.10	2,270	2,636	2,178	3.31	2,761	9,136	6,796	4,683	12,572	17,255	8,870	21,752	\$0.01
Mar-18	5.70	2,180	3,124	2,498	3.01	2,600	7,828	5,736	5,370	10,612	15,982	14,069	21,208	\$0.01
Apr-18	4.59	1,572	2,231	1,812	2.85	2,988	8,526	6,458	3,897	11,947	15,843	12,297	21,194	\$0.01
May-18	5.34	2,074	2,962	2,563	2.93	3,345	9,798	7,607	5,511	14,073	19,584	54,785	20,685	\$0.01
Jun-18	5.90	2,135	2,993	2,589	2.75	3,283	9,040	6,715	5,566	12,422	17,987	15,569	21,495	\$0.01
Jul-18	4.62	2,040	2,559	2,443	2.54	3,393	8,624	6,771	5,473	12,798	18,271	12,522	21,652	\$0.01
Aug-18	6.38	2,123	2,919	2,783	2.44	3,635	8,885	7,072	6,233	13,365	19,598	12,235	21,856	\$0.01
Sep-18	4.92	1,878	1,810	1,649	2.83	3,498	9,875	7,402	3,693	13,989	17,683	13,290	21,611	\$0.01
Oct-18	6.40	2,232	3,065	2,674	2.80	3,709	10,401	8,357	5,990	15,795	21,785	10,536	21,909	\$0.01
Nov-18	6.21	1,751	2,264	1,951	2.83	3,173	8,978	6,805	4,370	12,861	17,231	9,124	21,854	\$0.01
Dec-18	6.09	1,751	2,010	1,579	3.02	3,416	10,307	7,602	3,536	14,368	17,904	11,158	21,942	\$0.01
Jan-19	5.36	1,308	1,152	1,041	2.81	3,398	9,544	6,845	2,331	12,937	15,268	6,849	21,969	\$0.01
Feb-19	3.58	1,660	1,379	1,273	2.60	3,098	8,065	5,910	2,851	11,171	14,022	9,734	21,516	\$0.01
Mar-19	4.93	2,434	1,934	1,842	2.92	2,950	8,607	6,164	4,125	11,650	15,776	14,616	21,743	\$0.01
Apr-19	4.98	1,926	1,694	1,580	2.66	2,850	7,575	5,237	3,539	9,898	13,437	22,524	22,444	\$0.01
May-19	3.99	2,508	1,994	1,866	2.41	3,130	7,528	5,589	4,181	10,563	14,744	7,600	21,631	\$0.01
Jun-19	5.43	1,884	1,792	1,507	2.29	3,303	7,561	5,591	3,375	10,567	13,942	18,101	22,602	\$0.01

Area Code Overlay and Other Numbering Issues

The 531 Area Code has now been in use for multiple years, following the Commission's plan to make it available once the available NXX codes in Area Code 402 dropped below ten. This milestone was reached in June 2014. Below is a summary of the NXX codes assigned and available as of August 2019.

Area Code	NXX Codes Assigned	NXX Codes Available
308	451	349
402	799	1
531	105	695

Thousands Block Number Pooling

On February 24, 2006, the FCC granted the Commission's petition for authority to implement mandatory thousands-block number pooling in the 402 Area Code. The Commission used the authority granted to implement mandatory pooling in two steps.

On March 14, 2006, the Commission issued an order under Docket C-3049 implementing mandatory pooling in the rate centers served by Windstream Communications, CenturyLink and Frontier Communications d/b/a Citizens. Because these three carriers had been voluntarily participating in thousands block pooling, they were able to make the transition from voluntary pooling to mandatory pooling in the 155 rate centers they serve without any delay.

On May 3, 2006, the Commission conducted a workshop during which the NeuStar Pooling Administrator provided the remaining carriers in the 402 Area Code with information concerning the steps and typical time-line used when a rate center changes from voluntary pooling to mandatory pooling. Carriers were asked to review the proposed time line and provide feedback to the Commission by May 22, 2006. The Commission held a hearing on June 1, 2006, and sought comments on the prospect of designating all rate centers in the 402 Area Code as mandatory and a proposed implementation schedule for mandatory pooling in the remaining 94 rate centers. No parties submitted comments or testimony against designating the remaining 94 rate centers as mandatory pooling or proposed an alternate implementation date.

On June 27, 2006, the Commission issued an order under Docket C-3049 implementing mandatory pooling in the remaining 94 rate centers effective November 1, 2006. All carriers have completed the upgrade of their switches, have donated the excess blocks from their exchanges in the 402 Area Code, and are fully capable of participating in thousands block number pooling. Reports from the Pooling Administrator identify that voluntary and mandatory pooling in Nebraska has resulted in the following donation and utilization of thousand-blocks in Nebraska as of August 28, 2014:

Area Code	Number of Rate Centers	Rate Centers with Pooling	Thousands - Blocks Retained	Thousands - Blocks Assigned	Thousands - Blocks Available	Estimated Full NPA- NXX Codes Saved
308	170	67	547	1321	532	124
402	281	273	1920	1948	1543	368
531	281	17	0	395	175	N/A

The Pooling Administrator estimates that nearly 500 full codes between the 308 and 402/531 area codes have been saved since the first thousands-blocks were donated back to the pool in 2001 (for 402/531) and 2003 (for 308).

Local Number Portability

One of the benefits of thousands-block number pooling is the capability of implementing Local Number Portability (LNP). As carriers have upgraded their switching software to use numbering resources in blocks of a thousand, they have also gained the ability to support porting or moving an individual customer's number between carriers at the request of the customer. All Nebraska exchanges are capable of supporting LNP.

The ability to port a number between traditional wireline carriers is called intra-modal portability. Porting a number between a wireline carrier and a wireless carrier is called intermodal portability. For wireline and interconnected Voice over Internet Protocol (VoIP) carriers' telephone numbers can be ported from one carrier to another in the same rate center. Telephone numbers assigned in one rate center cannot be ported to a carrier in another rate center.

Because the coverage area assigned to wireless carriers by the FCC is different from the wireline rate centers, customers can port a wireline number to a wireless carrier if the coverage area of the wireless carrier overlays the rate center to which the wireline number is associated. Customers may even physically move to a different rate center and keep the same wireline phone number by porting their number to a wireless carrier as long as the wireless carrier has authority to provide coverage in the new rate center area. However, customers can only port wireless numbers to a wireline carrier in the same rate center as the wireless carrier with whom they currently have service.

The FCC issued an Order on May 20, 2010, mandating that effective August 1, 2010; all simple ports should be completed within one business day unless more time is requested by the customer or the new carrier. While complex ports may take longer, they should still be completed within four business days.

Extended Area Service

Extended Area Service (EAS) allows customers in one exchange to place calls to and receive calls from another exchange, without paying additional long distance charges. The key points of the rules and regulations established by the Commission relating to EAS are:

- A petition seeking to establish EAS must contain the signatures of either 750 customers or 25% of the customers of the exchange, whichever is fewer.
- To determine if sufficient traffic exists to establish EAS. Certain traffic criteria must be met in at least two of the three most recent months for which data is available.
- A telephone company may file an Optional Enhanced Area Calling Plan (OEACP) as an alternative to EAS.
- If the minimum required signatures are obtained and there is sufficient traffic to meet the requirements, informational meetings must be held in the petitioning exchange to inform the public of the proposed rates for EAS and to assess the public's interest in receiving EAS.
- Following an unsuccessful attempt at implementing EAS, at least 12 months must lapse before additional attempts for EAS are made.
- When put to a vote, EAS must receive the support of more than 50% of voting customers in the exchange.

N11 Dialing Code

The FCC has designated various three-digit dialing, or "N11," codes for specific assigned purposes. The FCC granted state commissions the authority to implement the assigned N11 dialing codes. Nebraska has assigned the use of 211, 511, 711 and 811. Traditionally, 911 is reserved for access to emergency services, typically through a Public Service Answering Point (PSAP). For each N11 code, carriers may seek cost recovery for providing the service but must apply to the Commission for reimbursement. To date, no carriers have applied for cost recovery.

During the 2019, Legislative Session, LB641 was introduced to provide a means for supporting a statewide 211 Information and Referral Network. This network would provide information to the public regarding disaster and emergency response and health and human services provided by public and private entities throughout the state. The Commission is given the responsibility for setting up a program to award grant support for the administration of the 211 network. This bill was passed by the Legislature and signed by the Governor on May 29, 2019. The Commission opened a proceeding (C-5069/PI-226) seeking comment on how the grant should be structured.

Information on specific N11 dialing codes implemented in Nebraska is provided in the following sections.

211 Dialing Code

The Commission assigned 211 to the United Way of the Midlands for access to "First Call for Help". "First Call for Help", connects people in need of social services assistance with the appropriate providers of such services. Dialing 211 does not result in any additional telephone charges for the customer. Nebraska now has statewide 211 dialing for "First Call for Help".

311 Dialing Code

On July 1, 2011, the City of Omaha submitted an application to the Commission to be assigned the use of 311 for all Omaha city services. If assigned, dialing 311 within the City of Omaha would connect the caller to a city hotline offering assistance to residents and collecting suggestions, comments, complaints and requests in both English and Spanish. No other communities in Nebraska have requested the use of 311 dialing.

411 Dialing Code

411 is the nationally assigned access code for local directory services. When a consumer dials 411, they are connected with directory services for their local, wireless, or long distance service provider. Providers may charge a fee for use of the 411 service. Such fees and charges are established by tariff filings with the Commission.

511 Dialing Code

Weather reports and route specific road conditions can be obtained 24 hours a day for interstate and state highways throughout Nebraska by dialing 511 from any telephone in Nebraska. There is no charge to callers. The Nebraska State Patrol and Department of Roads manage this program.

611 Dialing Code

611 is assigned nationally as the access code for carriers repair service organizations.

711 Dialing Code

The FCC designated 711 as the dialing code for access to all Telecommunication Relay Services (TRS). The Commission opened Docket C-2417 to examine issues related to the implementation of 711 for access to TRS.

811 Dialing Code

Neb. Rev. Stat. §§76-2301 – 76-233 established the One-Call Notification System Act to prevent injury, property damage, and the interruption of utility services resulting from damage to underground facilities by excavating. The one-call notification system for digging has been termed, "Digger Hotline". Since 1995, Diggers Hotline has been the link between those needing to excavate and the utility owners and operators of underground facilities. The Diggers Hotline center in Nebraska is located in Omaha with the State Fire Marshal's Office overseeing and organizing the One-Call Notification System.

On March 14, 2005, the FCC designated 811 as the national abbreviated code for Diggers Hotline and delegated authority to states to address the technical and operation issues associated with the implementation of the 811 code.

On December 19, 2006, the Commission issued an order in Docket C-3479/PI-107, setting April 13, 2007, as the deadline for all carriers to implement the routing of 811 Diggers Hotline and required all carriers to include 811 information in all directories published after April 1, 2007. 811 dialing has been implemented in all Nebraska telephone exchanges.

911 Dialing Code

911 is the nationally designated access code to Emergency Services. Detailed information on the state of 911 in Nebraska is found in Part IV of this report.



PART III- NEBRASKA UNIVERSAL SERVICE FUND

Overview

Updates to the Program

In 2016 and 2017, the Commission solicited comments on various issues in the docket it opened to consider revisions to the universal service fund contribution methodology (NUSF-100). After holding a hearing in August 2017, and receiving additional comments on the issue, the Commission issued an order in October 2017, determining that it would adopt a connections-based mechanism. The Commission opened a second docket (NUSF-111) to look at the specific structure and timing of the implementation of a connections-based mechanism. The Commission made the determination that the connections-based mechanism would apply initially to residential services (wireline, VoIP, and mobile wireless) while business services would remain on a revenue-based surcharge mechanism. The Commission determined that the implementation date for the new mechanism would be April 1, 2019.

The Commission has also initiated proceedings aimed at increasing accountability for NUSF funds, and incenting broadband buildout in rural areas. In 2016, the Commission made modifications to the high-cost funding mechanism for price cap carriers. High-cost support for price cap carriers was frozen at 2015 calendar year levels with adjustments based upon overall NUSF remittance receipts. Price cap carrier support was allocated 50 percent to ongoing support for maintenance of the existing network and 50 percent for broadband support, which would fund specific projects approved by the Commission. In 2017, the Commission changed the allocation to 20 percent to ongoing support for maintenance of the existing network and 80 percent for broadband support, which would fund specific projects approved by the Commission. This "80/20" split was maintained for 2018. In 2017, the Commission found that support for all carriers should be capped at an 11.0 percent rate of return and that the expected revenue benchmark should be set at \$52.50 per month. Both of these findings are consistent with findings of the FCC.

In December 2017, the Commission released Progression Order No. 3 in docket NUSF-108, seeking comments on proposed changes to reporting requirements and to the high cost distribution mechanism for Rate-of-Return (RoR) carriers. Subsequent to receiving comments, the Commission scheduled a hearing for August 15, 2018. As a result of the hearing, the Commission entered an order setting up a mechanism for support in areas that were **not** supported by the FCC's Alternative Connect America Model (A-CAM) program. A new docket (NUSF-108/PO#4) was opened to look specifically at the areas supported by A-CAM, and whether additional support should be provided to ensure broadband services were being deployed. That proceeding is still pending.



Legislative History

In 1997, the Legislature passed LB 686, authorizing the Commission to create the Nebraska Universal Service Fund (NUSF). The goal of the NUSF is, in conjunction with federal universal service funds, to ensure that all Nebraskans have comparable access to telecommunications services at affordable prices.

There have been many Legislative changes since the original passage of the bill in 1997. In 1999, LB 514 exempted Lifeline recipients from paying the NUSF surcharge. Legislative Bills 389, 1105, and 1211, passed in



2001 and 2002, clarified the Commission's NUSF authority regarding wireless companies and recodified the applicable NUSF statutes. Legislative Bill 37 passed during the 2002 special session, allowing the State to borrow monies from the Universal Service Fund with certain restrictions. The borrowing provisions sunsetted on June 30, 2007. In 2004, LB 1004 changed the name of the Lifeline/Link-Up Program to the Nebraska Telephone Assistance Program (NTAP).

In 2007, LB 661 among other things, clarified that the Commission could assess all providers of telecommunications the NUSF surcharge on intrastate telecommunications, consistent with the 1996 Act. The FCC found a distinction between providers of telecommunications and those who offer telecommunications services. Accordingly, the NUSF Act was modified to be consistent with increased flexibility in the FCC interpretations of the 1996 Act.

During the 2018 Legislative session, two bills were passed that could potentially impact the NUSF. LB 994 created the Rural Broadband Task Force, made up of individuals from the Commission, the Legislature, the Office of the CIO, Economic Development, the regulated wireline industry, the wireless industry, health care, public power, K-12 schools, and postsecondary educational institutions, the business community, and agribusiness. The purpose of the Task Force is to examine the issues around rural broadband deployment, with the following issues to address specifically:

- How does Nebraska compare with neighboring states in average upload and download speeds, and in subscription to higher speed tiers, when available?
- What is the role of the Nebraska Universal Service Fund in bringing comparable and affordable broadband services to rural residents, and does the fund deter or delay capital formation, broadband competition, and broadband deployment?

Are there alternative technologies and providers that can accelerate access to faster and more reliable broadband service for rural residents?

- Are there alternatives for deployment of broadband services to areas that remain unserved and underserved, such as a reverse auction, public-private partnerships, funding for competitive deployment, or other measures?
- Are there policies that can be suggested effectively utilizing state universal service fund dollars if federal funding is made available?

In 2019, the Rural Broadband Task Force met several times to discuss the issues outlined above. The task force formed several subgroups, including an NUSF subgroup, and a subgroup to discuss issues with data availability. The Task Force's first report to the Legislature is due in November 2019.

LB 157 also passed during the 2018 Legislative session. This bill shifted the responsibility for collecting the NUSF surcharge on pre-paid wireless services from the Commission to the Department of Revenue. The bill also defined how the surcharge should be calculated for pre-paid wireless services.

Purpose

Defined in statute (Chapter 86, Section 324), the Nebraska Universal Service Fund was created to ensure that all Nebraskans have access to quality telecommunications and information services at affordable and comparable rates. The Commission currently has the following four programs within the NUSF:

- 1. High Cost Program, which seeks to make telecommunications and information rates generally affordable and comparable across Nebraska.
- 2. Rural Tele-Health Program, which supports the provision of telecommunications services to a statewide Tele-Health network.
- 3. Nebraska Telephone Assistance Program (NTAP), which was formerly known as the Lifeline/Link-Up Program. This program provides discounted rates to qualifying low-income Nebraskans.
- 4. Broadband Program/Wireless Tower Fund, which provides funding to construct mobile wireless towers in areas that lack coverage, but would not otherwise be economically feasible.

Each program will be discussed in more detail below.

Assessment

Mechanism and Revenues

Funding for the NUSF is collected via a surcharge on eligible telecommunications services. The Commission, by Order and after public hearing, determined that the surcharge on residential services (wireline, mobile wireless, and VoIP) would be assessed on a per connection basis at \$1.75 per connection per month. Using this methodology, any residential device that is able to complete an interstate voice call is assessed the per connection surcharge. Business services were left on a revenue-based surcharge, and that rate was kept at 6.95%, the rate that has been maintained for several years. Interstate and Internet services are not subject to the NUSF surcharge. The Commission determines assessable services through the use of FCC federal universal service definitions in order to reduce the amount of duplicate administrative work for telecommunications providers. Specific categories of services subject to the NUSF surcharge are:

- Local service, including connection charges, enhanced service, such as Caller ID, and Extended Area Services (EAS).
- Wireless services, including cellular, PCS, and paging.
- In-state long distance services, including prepaid calling card, operator-assisted, collect, calling card and private line.
- Voice over the Internet Protocol (VoIP) service

The annual contributions and allocations from NUSF for the last three-years are summarized below.

Year/Calendar	Remittances	Allocations
2017	\$35,321,380	\$40,087,483
2018	\$32,796,228	\$33,139,591
2019	\$18,333,749	\$30,056,117 *through June, 2019

As of the beginning of the 2019-2020 Fiscal Year, the NUSF balance was \$60.1million. As of July 31, 2019, the balance had increased to \$68.3 million. The recent growth of the fund can be attributed to multiple factors: 1- the change in the contribution mechanism is bringing in additional funding. 2-the change in policy to models that provide support upon completion of projects has led to allocated support building up in the fund while construction of approved projects is underway.

Other State Comparisons

Twenty-two states have state funds specifically dedicated to providing high-cost support and three states have funds dedicated to funding intrastate access rate reductions and reform. The percentage assessed by each state varies widely along with the method of assessment. Nebraska's assessment percentage falls near the middle. Alaska has the highest universal service contribution rate of 14.2%, with Oregon at the second highest assessment rate of 8.5%. Kansas has an assessment rate of 7.25%, which is slightly higher than Nebraska's 6.95% assessment rate. Arkansas has an assessment rate of 6.0% of revenues.



The assessment rates between states may not be easily compared for reasons such as the level of basic local service rates charged to customers. In Nebraska, telecommunications companies receiving high-cost universal service support are required to charge a rate of at least \$17.50 per month, and if they do not charge a benchmarked rate of \$19.95 per month in rural areas, the amount of support they receive from the state fund is reduced. In contrast, Wyoming, a state that assesses only 1.4% of revenues, only provides support to carriers to reduce monthly rates to \$30.00. Therefore, rural customers in Wyoming pay about one-third to one-half more for local services that their Nebraska neighbors.

Broadband Program/Wireless Tower Fund

Purpose

On November 21, 2011, the Commission entered an order establishing the Nebraska Broadband Pilot Program (NEBP). The NEBP was established to provide specific and targeted broadband support to unserved and underserved areas to close the broadband availability gap. NEBP grants are available to regulated wireline, wireless, and unregulated communications providers wishing to participate.

The NEBP was developed through a generic proceeding docketed as NUSF-77. This docket was originally opened on January 26, 2010, to update policies and procedures related to universal service. However, the focus in that proceeding progressed towards investigating whether broadband services should be explicitly supported by the Nebraska universal service program similar to corresponding federal changes. The Commission sought numerous rounds of comments and held several public hearings to determine the legality, the policy and the potential framework of a pilot broadband program. The Commission studied other state broadband grant programs, gathering best practices used by these states to quickly and efficiently targeting areas without sufficient broadband availability.

In its November 21, 2011 Order, the Commission found support should be made available for broadband capital improvement projects. The Commission also determined that any type of facilities-based provider would be eligible to apply for and receive NEBP support. The Commission further created a baseline set of eligibility requirements.

On December 10, 2013, the Commission entered an order assigning a new caption to the broadband program that more aptly described the subject matter. The broadband program is now docketed as NUSF-92 and is referred to as the Nebraska Universal Service Fund Broadband Program.

The Commission combined grant programs to deploy wireless and wireline broadband infrastructure in 2014. However, the Commission's blended treatment of the technologies supported by the grant program became problematic, and the Commission created distinctions between wireless and wireline services, enabling them to be considered separately.

The Commission allocated \$3.2 million for the Wireless Broadband Program in 2018. On September 11, 2018, the Commission established November 1, 2018 as the application deadline for these funds.

Application Process

Broadband Program grant recipients must commit to:

- 1) Offer the supported broadband service upon completion of the deployment to all households within the area defined by the application for a minimum period of 5 years;
- 2) offer a voice grade service to customers within the service area of the broadband deployment;
- 3) offer access to emergency services;
- 4) Use the Broadband Program support only for the purposes intended and which have been approved by the Commission through the application process;
- 5) Offer voice and broadband service at reasonably comparable rates for comparable services in urban areas;
- 6) Fulfill reporting and audit requirements adopted by the Commission for oversight of the Broadband Program; and
- 7) Abide by all applicable Commission rules, regulations and orders.

Eligible carriers wishing to participate in the Broadband Program were required to provide broadband project applications to the Commission. Applications must include the following information:

- 1. Location of the proposed tower(s) with longitude and latitude coordinates, county, and census block identification number.
- 2. Detailed description of the proposed service area including information relative to the existence or nonexistence of wireless and broadband service in the proposed area.
- 3. Anticipated households to be covered by the proposed tower(s). The applicant should include in the description any relevant road traffic data or visitor information they wish to be considered in the approval process.
- 4. A detailed budget describing the cost components of each proposed tower.
- 5. Amount of expected revenue associated with proposed tower(s) on an annual basis.

The Commission opened the application window for the Broadband Program/Wireless Tower Fund on August 1, 2017, with a deadline for applications of October 1, 2017. The Commission's procedures allowed for protests or interventions in the application process. The Commission received applications from two providers for capital improvement projects. These applications included 20 projects to construct 20 towers. Collectively the Applicants requested approximately \$6.8 million in grant funds.

The Commission staff reviewed each application to determine whether it was compliant with the requirements described in the Commission's orders. A staff recommendation on the proposed distribution of funds was released on March 13, 2018. The Commission provided support for the construction of 11 towers totaling \$3.96 million. Since its inception the construction of 167 towers have been supported through the program.





Cell Towers north of Thedford on Hwy 83

Distribution Methodology

To determine the best use of Broadband Program support in a competitive grant process, the Commission developed a robust scoring system.

Scoring Criteria

The Commission previously found that dedicated wireless program support should be targeted to serve high-cost unserved and underserved areas. The high-cost areas that are least likely to provide sufficient operating revenues to support tower construction or the placement of a cell site without support were identified as those that serve support areas that have less than 4.5 households per square mile. These areas were identified to be the highest-cost areas in which to provide service in the Commission's permanent high-cost support mechanism.

The following methodology was used to develop a recommendation for support:

- 1) Based on location, household density and households per square mile were determined for all proposed locations. Those towers located in areas with less than 4.5 households per square mile were identified as serving high-cost areas and eligible for dedicated wireless program support.
- 2) In order to provide benefits to the greatest number of households in high-cost areas, rankings were assigned to all towers found to be eligible for funding from those serving the greatest number of households to those serving the least number of households.

- **3)** Further, additional proximity rankings were assigned to all towers found to be eligible for funding from those furthest from existing tower locations in the state to those closest. Distance was only calculated to towers utilizing the same technology (CDMA or GSM) as the proposed tower.
- **4)** Further, additional rankings were assigned to all towers based on the average daily traffic of all measured roadways within the tower footprint. Those towers with higher daily traffic counts were given higher priority than those with lower daily traffic counts. Together, the three rankings then determine the proposed towers' funding priority. Those towers receiving higher funding priority are funded first.

Awarding Grants

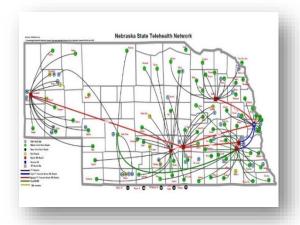
Using the results of the scoring system, Broadband Program grant support amounts are assigned based on a project's total score, subject to Broadband Program funding availability. The Commission requires capital expenditures be made prior to any Broadband Program support being provided to an awardee. Grant recipients submit invoices and additional information for verification as needed, in arrears to the Commission for review. Subsequent to successful review, the Commission provides approved Broadband Program grant support amounts based on invoice cost. If necessary and appropriate, the Commission may require an audit of Broadband Program support as well as verification of broadband speeds, plant improvements, and commitments met.

In 2018, two carriers submitted applications in the NUSF-92 docket requesting support to build wireless towers. US Cellular requested support for eight towers, and was awarded support for six towers. NE Colorado Cellular, Inc. d/b/a Viaero Wireless (Viaero) requested support for towers and was awarded support for two sites. NUSF-92 approved project information can be viewed on the Nebraska Broadband Map at: http://broadbandmap.nebraska.gov.

Telehealth Network

Purpose

In September of 2004, the Commission approved funding for the Nebraska Statewide Telehealth Network (NSTN). The NSTN connects rural and critical access hospitals across the state to hub hospitals in Grand Island, Kearney, Lincoln, Norfolk, North Platte, Omaha, and Scottsbluff. The NSTN allows the rural and critical access hospitals to remotely connect to urban facilities that have specialists in many diverse fields including trauma, radiology, and endocrinology. The existence of the NSTN allows rural facilities to provide expanded healthcare services in their communities, saving patients in rural areas the time, cost and inconvenience of traveling long distances for their specialized healthcare needs.



The NSTN also provides a video conference resource for both rural and urban facilities for education, training and administrative meetings, saving substantial amounts of time and expense involved with those activities. Telehealth has become a vital part of healthcare in Nebraska, and the NSTN is a national leader in recognizing and realizing the beneficial impact of a vital telehealth network on rural healthcare.

Funding for the NSTN is provided to hospitals eligible for NUSF funding pursuant to preapproved funding amounts. The Commission capped total funding to the NSTN at \$900,000 per fiscal year. NUSF funding is provided as a supplemental and secondary source to the federal telehealth funding sources. Eligible hospitals and facilities must first avail themselves of federal funding before seeking NUSF funding.

Federal funding to rural hospitals is used to offset the cost differential between urban and rural facilities of acquiring a digital transmission high-capacity link called a T-1 line, which is required to connect to the NSTN. Rural hospitals are further responsible for \$100 per month of the monthly provider cost to connect the T-1 line; with the remainder of the monthly service, cost is paid directly to the telecommunications carrier providing the service to the hospital from the NUSF. Telecommunication companies receiving NUSF money for the provision of service to the NSTN are subject to Commission audit requirements to ensure compliance with the NUSF program rules. NUSF also provides funding for necessary components to operate the statewide network, such as routers, firewalls and bridges, which are not eligible for federal telehealth support under the rural healthcare program.

The Commission will be looking at making updates to the TeleHealth program to better align it with modifications to the federal program. A docket requesting comment on what modifications should be made to the program is expect to be opened in 2019-2020.

Low Income Telephone Assistance Program/Lifeline

Purpose

The Nebraska Telephone Assistance Program or NTAP assists eligible low-income individuals with obtaining and keeping telephone services by lowering monthly telephone service rates. Eligible subscribers receive a monthly discount of \$12.75 on their telephone bill, which consists of \$9.25 in federal support and \$3.50 in NUSF support. NTAP assistance is available for a landline or wireless telephone.



Eligibility

To qualify for the NTAP, a member of the subscriber's household must participate in one of the following programs:

- 1) Medicaid;
- 2) Supplemental Nutrition Assistance Program (SNAP), (formerly known as Food Stamps);
- 3) Supplemental Security Income (SSI);
- 4) Federal Public Housing Assistance;

- 5) Children's Health Insurance Programs (Kids Connection, SAM, MAC, E-MAC);
- 6) Veterans Pension Benefit/Survivors Pension Benefit
- 7) Income at or below 135% of poverty level

Only one subscriber per household unit is eligible for NTAP support and each subscriber may only receive support for one telephone line, either wireline or wireless.

Federal support of up to \$100 is available to consumers living on tribal lands to reduce the initial connections and line extension charges. Further, eligibility criteria for consumers living in tribal areas have been expanded to include the following additional federal assistance programs:

- 1) Bureau of Indian Affairs General Assistance
- 2) Tribally-administered Temporary Assistance for Needy Families;
- 3) Head Start (only those meeting its income qualifying standard); or
- 4) National School Lunch Program's free lunch program.

The Commission has also implemented verification and re-certification processes to ensure participant information is up to date and participants remain eligible for NTAP. The Commission works with the Department of Health and Human Services (DHHS) and other sources to obtain information about whether an NTAP enrollee continues to qualify for the underlying programs. If the customer is no longer eligible to receive NTAP assistance, the customer is notified and given an opportunity to establish continued eligibility. Those customers that do not respond are removed from NTAP.

Number of Subscribers

Approximately 5,029 Nebraskans currently enrolled in the NTAP program receive support from NUSF. This represents a decrease in enrollment of 18.8% over the previous year.

The Commission continues to work with DHHS, agencies for the aging, housing authorities and other agencies and groups across the state to provide eligible subscribers information about NTAP.



PSC Employee Assists a Caller with NTAP Enrollment

The following is a statistical summary of applications processed for recent fiscal years ending June 30. Link Up, the federal program to assist with one-time connection fees, was discontinued for areas that are not Tribal lands during the Fiscal Year 2011-2012. Therefore, no applications for this program were processed during the Fiscal Year 2012-2013 and following fiscal years.

	FY to Date	Cumulative to Date
	Total Applications Processed	Total Applications Processed
FY 12-13	10,716	106,989
FY 13-14	7,820	114,809
FY 14-15	4,081	118,890
FY 15-16	3,667	122,557
FY 16-17	3,529	126,086
FY 17-18	4,339	130,425
FY 18-19	3,037	133,462

Eligible Telecommunications Carriers (ETCs)

Before carriers can participate in NTAP, they must be approved and designated as an Eligible Telecommunications Carrier (ETC). Nebraska currently has 59 ETCs participating in NTAP.

In 2018-2019, the Commission received two applications from carriers seeking designation as an ETC. Both entities were awarded bids in the FCC's Connect America Fund Reverse Auction, and needed ETC designation to be eligible for support.

C-5009/NUSF-114- AMG Technology Investment Group, LLC d/b/a Nextlink Internet submitted an application September 27, 2018. The Commission held a hearing on February 5. 2109, and their request was granted on February 20. 2019.

C-5012/NUSF-115 – Inventive Wireless of Nebraska, LLC d/b/a Vistabeam submitted an application on October 10, 2018. The Commission granted the application on February 20, 2019.

C-5041/NUSF-116- Cox Nebraska Telecom, LLC submitted an application on February 22, 2019, seeking support to relinquish its ETC designation. Cox used its ETC designation to receive support through the Lifeline (low-income) program. Copies of customer notices were provided that informed lifeline subscribers of the other options available for Lifeline service through other carriers. The Commission granted the application on April 23, 2019.

FCC Lifeline Reforms

On March 31, 2016, the FCC adopted an order making several changes to the Lifeline program, known in Nebraska as NTAP. The changes became effective December 2, 2016. Most notably, the FCC will allow a Lifeline credit to be applied to broadband service. The federal Lifeline credit will remain at \$9.25 per month. It can be applied to voice service, broadband service, or a bundle including at least one of these services.

The FCC found that it has authority to preempt states from designating broadband service providers as Eligible Telecommunications Carriers (ETCs). The FCC had indicated that it would designate carriers for the purpose of providing basic Internet access service in order to receive Lifeline broadband support. However, on February 3, 2017, the FCC revoked all of the Lifeline Broadband Provider (LBP) designations it had issued. The FCC has also indicated that it will not defend its authority to issue LBP designations in a court case challenging its authority.

Other significant changes to the Lifeline program include rolling recertification, in which Lifeline subscribers must be recertified prior to their service initiation anniversary date, instead of being recertified once annually regardless of their service anniversary date. The FCC has adopted minimum service standards for both voice and broadband service. ETCs must meet the minimum service standards in order to receive Lifeline support.

The FCC has worked over the last year to implement a National Verifier, which will verify potential Lifeline subscribers' eligibility and enroll Lifeline subscribers. The FCC initially rolled out the National Verifier in six states (Colorado, Mississippi, Montana, New Mexico, Utah and Wyoming) and has rolled out groups of states incrementally. States are initially "soft launched," meaning that the National Verifier is available to be used, but not required. Nebraska was soft launched in June 2019. States are typically "hard launched," after the initial soft launch, and at the time of hard launch, use of the National Verifier is mandatory in that state. It is anticipated that Nebraska will hard launch in the fall of 2019.

High Cost Program

Purpose

In 1997, after the Legislature created the NUSF, the Commission opened an investigation and began its quest to meet the universal service obligations of the new environment. Results from the 2000 U.S. Census indicate over 84% of Nebraska's households reside in an area of less than 730 square miles, less than 1% of the landmass of the entire state. Nearly 16% of Nebraska's households are spread over more than 74,000 square miles. Providing service to households in the rural, sparsely populated areas of Nebraska has a significant cost.

In 1999, based on the findings of its investigation, the Commission implemented a multiyear transitional mechanism to reform intercarrier compensation and establish funding from NUSF. The Commission entered an order in 2001 seeking comment on a method to determine permanent funding from NUSF Nebraska ETCs, while accomplishing the policy goals of universal service. In 2002, the Commission adopted goals for the NUSF long-term support mechanism.

The Commission in June 2004 released the NUSF Support Allocation Methodology (SAM), a permanent, long-term, universal service funding mechanism to address the costs of Nebraska's universal service obligations and meet the needs of providing service in high-cost areas. The methodology utilizes regression techniques to link forward-looking costs to household

density. Once this relationship was determined, results were used to calculate relative need for universal service support.

In 2018, the Commission made the determination to move away from the SAM and utilize a cost model to approximate costs and determine allocations to rate-of-return carriers. The State Broadband Cost Model (SBCM) was developed by CostQuest Associates, the entity that developed the cost model used for determination of federal support in the Connect America Fund program. The SBCM estimates, on a census block level, the costs to provide fiber-optic broadband service to the locations within any given census block. The SBCM is similar to the federal cost model, called the Connect America Cost Model (CAM), and its derivatives. The Commission, through the NUSF-108 P.O. #3 process, made the determination that the SBCM would be utilized for support determinations.

The mechanism is funded via a surcharge applied to revenues connections for residential services, and revenues derived from retail end user intrastate telecommunication services for business services. The NUSF surcharge \$1.75 per connection per month for residential services and is a flat 6.95 percent assessment on all in-state services for business. The Commission developed the surcharge rates after extensive research and analysis and determined the surcharges should be applied to all in-state services, including local telephone service, local calling features, in-state long distance service, wireless service, and paging service. The surcharge provides the funds necessary to support high-cost areas throughout the State of Nebraska and ensure service remains affordable.

Distribution Methodology

To determine how much of the High Cost funds will be allocated to each provider, the Commission utilizes the SBCM. Each census block in the state is analyzed according to several factors:

- 1. Which company's territory is the block located within?
- 2. Is the block in a rural or urban area?
- 3. Does the incumbent provider provide broadband at 25 Mbps down/3 Mbps up or greater?
- 4. Does a competitive provider provide broadband at 25/3?

The determination of whether a block is rural or urban is based on household density, and census designation, utilizing information from the 2010 US Census. If a block has more than 20 households and greater than 42 households per square mile, or is within an area designated as a city or village, it was classified as urban. Urban blocks are not eligible for support, and are removed from the analysis for support.

Census blocks are placed into a carrier's territory based on company Incumbent Local Exchange Carrier boundaries, which the PSC maintains. Blocks that are located within a census block are considered part of the carrier's territory. Blocks that overlap multiple exchanges are subdivided based on the percentage of area within a carrier's territory – households/locations are apportioned accordingly.

FCC Form 477 data is used to determine whether service exists within a given census block – for the 2018-2019 allocation(s), December 2017 data was used to determine what service was available. The 2017 dataset was the most recent 477 data available at that time. If a wireline provider (utilizing cable, fiber, or DSL service) reports 25/3 Mbps down/up availability for a block, it is considered served with broadband.

The SBCM data provides monthly estimates of CapEx (Capital Expenses) and OpEx (Operating expenses) needed to bring broadband to the locations within the block. Each block was placed into the following categories based on the listed factors:

- 1. Urban not eligible for support
- 2. Rural, no broadband available no investment has been made to bring broadband service, so will only receive OpEx for maintaining the existing network, but Broadband Deployment Support (BDS) may be used in this block
- 3. Rural, competitive provider provides broadband Since an unsubsidized competitor already provides broadband to this location, no support will be provided.
- 4. Rural, only ILEC provides broadband Since the ILEC has made the investment to bring broadband service to the locations in this census block, the carrier will receive both OpEx and CapEx to offset the investment that has already been made

A fifth situation may also occur, where a block is already being supported with CAF II support through the federal Alternative Connect America Cost Model (A-CAM) mechanism. The Commission opened a docket in NUSF-108, P.O. #4 to determine if, and how, support should be allocated specifically for these areas.

For blocks that do not have broadband available, either from the ILEC or a competitive carrier, the ILEC has funds allocated to them for broadband deployment (Broadband Deployment Support, or BDS). They may elect to use those funds to bring broadband to blocks that lack it currently. When they choose to do this that support will only be provided as reimbursement for the projects that the carrier completes. Approved rate of return project areas can be viewed on the Nebraska Broadband website at: http://broadband.nebraska.gov

Allocations for companies are adjusted proportionally based on the overall support available for the program. The initial allocation for 2018 for RoR carriers was \$14 million – this amount may be adjusted in response to decisions made in NUSF-108, P.O. #4, or in response to overall support available in the fund.

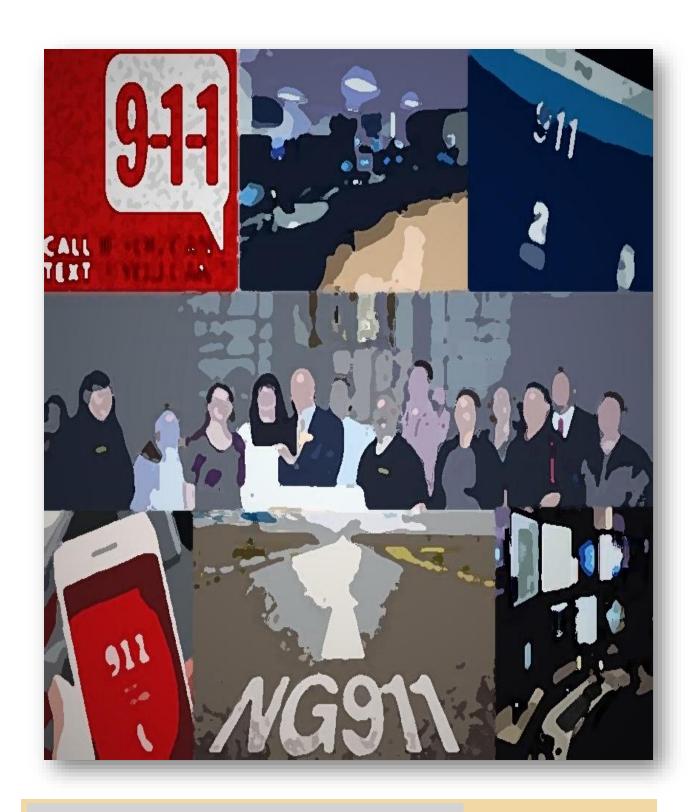
Ongoing support allocations for individual companies are also subject to additional review to ensure NUSF-HCP support does not exceed levels required to recover reasonable costs, nor result in an excessive overall rate-of-return.

To facilitate this review, NETCs are required to annually submit investment, expense, and revenue data, to the Commission, via the NUSF-EARN Form (EARN Form). NETCs have the option of filing the EARN Form on three different jurisdictional level, total company, Nebraska, or supported services jurisdiction. Each NETC can also elect to provide the EARN Form data on either a one-year or three-year average. Once selected, an NETC must seek Commission approval to alter the EARN Form jurisdiction level or averaging basis elections. Using agreed-upon-procedures, independent auditors certify EARN Form amounts to the financial statements of the NETC.

See the Commission website for copies of annual reports from previous years. Annual reports from previous years provide additional details of how the distribution methodology functions < http://psc.nebraska.gov>.

Funds Distributed

During Fiscal year 2018, \$32.7 million was paid in high cost support to Nebraska price cap and rate-of-return telecommunications companies. The 2019 allocation is similar, where \$30 million has been allocated, but this amount is subject to change. The portion of this amount that is allocated to price cap carriers is specifically for broadband deployment, where funding is only provided as reimbursement for completed projects. Of the \$15 million in support allocated for price cap carriers, \$12 million (80%) is allocated to projects. High cost support was distributed to approximately 35 local exchange carriers.



PART IV- STATE 911 DEPARTMENT

Overview

Purpose

In 2016, the Nebraska Legislature adopted LB 938. This bill created the 911 Service System Act. The act established the Public Service Commission as the statewide implementation and coordinating authority to plan, implement, coordinate, manage, maintain, and provide funding assistance for a statewide 911 System, created the State 911 Department and required that an implementation plan be developed to transition Nebraska's aging, 911 system to a statewide Next Generation 911 (NG911) System.

The NG911 Master Plan was adopted by the Commission in November 2017, and was presented to a joint session of the Legislature's Transportation and Telecommunications and Appropriations Committees the following month. LB993, introduced by Senator Curt Friesen, created the 911 Service System Advisory Committee, the 911 Service System Fund and authorized the beginning of implementation of NG911 in Nebraska.

The new law combines the Wireless E911 Fund created in 2001, with the 911 Service System Fund. The 911 Service System Fund will support implementation, coordination, deployment, management and maintenance of 911 Service System, and the NG911 Master Plan.

The History of 911

As technology has advanced over the last 51-years since the first 911 call was made in Haleyville, Alabama, the need for 911 capabilities has evolved as well. In the beginning, citizens had the ability to make basic 911 calls to a 911 center, or Public Safety Answering Point (PSAP). With basic service, the PSAP received no location or identifying information with the call. The information had to be communicated by the calling party to the PSAP. As capabilities increased technology transitioned to Enhanced 911. With Enhanced 911, the PSAP received location and telephone number information with the 911 call based on the address of the wireline caller. Having this information allowed the PSAP to dispatch emergency help more quickly, even if the caller was not able to communicate their location or the nature of their emergency.

With the invention of wireless cellular phones, new challenges were identified with the location identification of 911 callers. 911 calls made from wireless cellular phones developed into Wireless Enhanced 911. There are three phases of Wireless E911. The most basic of these is "Wireless Phase o." This means that when a person calls 911 from their wireless device, the PSAP in a city or county, possibly up to hundreds of miles away from the caller, may receive the call, but not receive the telephone number of the wireless device or the location of the caller. This presents potentially life threatening issues due to delayed response time if caller is unable to speak, doesn't know where they are, doesn't know their wireless telephone number, or if the call is dropped.

With "Wireless Phase I" 911, a wireless call will be received into the PSAP with the wireless device's telephone number and the location of the wireless cellular tower that received the call. This allows the PSAP to determine the general location of the calling party, usually within a few square miles. Although not, ideal, this allows the call taker to identify the wireless carrier and the wireless subscriber's name.

With "Wireless Phase II" 911, PSAP's have the ability to receive both the wireless caller's telephone number and their specific location by latitude and longitude.

There are two types of wireless location technologies available to identify the specific location of a wireless caller, network-based or handset-based. Of the carriers offering service in Nebraska: Cricket, Sprint Nextel, US Cellular and Verizon utilize a handset-based solution. AT&T/Cingular, iWireless, Pinpoint Wireless, T-Mobile and Viaero utilize a network-based solution.

When a wireless phone is turned on, whether or not it is in use, it periodically transmits signals to the wireless network so the wireless network knows which cellular towers to deliver calls to if the device is used. With the network-based solution, special radio intercept equipment is installed on cellular towers to accomplish the location task. When a wireless call is placed, the towers can compare signals from any active wireless device and pinpoint the call using triangulation (the difference in time between the arrival of the signal at different receiving stations or by the signal's angle of arrival at each tower). It takes at least three towers to get an accurate location. This solution is called network-based because the signal measurements and location calculations are performed in the wireless network.

The handset-based solution utilizes a wireless device equipped with Global Positioning System (GPS) equipment that can measure the time of arrival of signals transmitted from GPS satellites in order to calculate its position.

The Federal Communications Commission (FCC) established new Wireless Accuracy Standards for horizontal accuracy that went into effect April 3, 2017. The standard requires that all wireless calls must provide a dispatchable location or x/y location (latitude and longitude) within 50 meters for 40 percent of all wireless 911 calls. The standard increased to 50% on April 3, 2018, and will increase to 70% on April 3, 2020.



Lincoln 911 Center



Seward County 911 Center

The Future of Wireless 911

On April 4, 2018, LB993 was signed into law paving the way for the Nebraska Public Service Commission (PSC) to begin implementation of Next Generation 911 (NG911) service in Nebraska. LB993, authorizes the Commission to establish a 911 Service System Advisory Committee and merges the E911 Wireless fund with the 911 Service System Fund and authorizes the Commission to proceed with the implementation of the 911 Service System.

Next Generation 911 utilizes an Emergency Services Internet Protocol Network (ESInet) to allow PSAPs to receive voice communication, data, photos, and video from mobile devices. To implement Next Generation 911, a robust broadband network will interconnect regions of PSAPs. Nebraska PSAPs are working to organize into Host/Remote regions. In the regional environment, two PSAPs function as the "Hosts" and the remainder function as "Remotes". The "Hosts" PSAPs are equipped with the expensive Call Handling Equipment (CHE) necessary to receive 911 calls. The "Remote" PSAPs interconnect to the "Hosts" via a regional Internet Protocol (IP) network. This configuration allows for the sharing of equipment and resources and drives the expensive costs of call handling equipment down. It also adds resiliency and redundancy to the 911 system. The Commission is in the process of issuing a Request For Proposal (RFP) to identify a vendor to provide the ESInet services.

In addition to the establishment of an ESInet. Next Generation 911 involves locating and routing calls geospatially. Locating and routing calls geospatially requires the use of precise Geographic Information System (GIS) data. The Commission is working with the PSAPs and GIS specialists to create and maintain the necessary data to locate and route 911 calls in the Next Generation 911 environment. The Commission contracted with West Safety Services/Intrado to conduct Quality Assurance/Quality Control (QA/QC) checks on Nebraska's GIS data so the requirements of a NENAi3 NG911 system can be achieved.

The Commission has established the 911 Service System Advisory Committee (911 SSAC). This Committee includes representatives of State, County and City Government officials, Law Enforcement, Fire, EMS, and Emergency Management personnel, as well as representatives of the telecommunications industry. The Committee has formed several working groups to make recommendations in the following areas; technical, GIS, training, operations, and funding. The working groups will make recommendations to the 911 Service System Advisory Committee. The Committee will in turn make recommendations to the Public Service Commission.

In the Next Generation 911 environment, citizens seeking emergency assistance will be able to contact 911 utilizing voice communications, text messages, photos, videos, and other digital media means. The identification of a caller's location and the routing of that call to the appropriate PSAP will be greatly enhanced, ultimately improving the chances of receiving emergency assistance much faster and saving lives.

Funding

Effective July 1, 2001, a \$.50 surcharge had been collected from each subscriber of a wireless phone with a billing address in Nebraska. Wireless carriers remit the surcharge to the Commission 60 days after the last day of the month. On January 1, 2013, the surcharge was reduced to \$.45 for each subscriber with a billing address in Nebraska. The surcharge remains at \$.45 today. For fiscal year 2018-2019, the 911 Service System fund collected a more than \$8.5 million dollars.

The Prepaid Wireless Surcharge Act was passed by the Legislature in 2012, and updated as a result of LB 157 in 2018. Under this Act, each retail seller of prepaid wireless telecommunication services collects the Wireless surcharges directly from the consumer at the point-of-sale. The amount of the surcharge collected per retail transaction is based on an annual determination by the Nebraska Department of Revenue utilizing a formula of the amount of prepaid wireless surcharges.

Amounts collected are remitted by retailer to the Department of Revenue. In fiscal year 2018-2019 this amounted to 1% of the total sale. Retailers are permitted to deduct and retain 3% of prepaid wireless surcharges. The Department of Revenue will then remit the collected amounts less administrative costs not to exceed 2%, to the State Treasurer for credit to the 911 Service System fund, TRS fund and NUSF.

On February 23, 2010, the Commission adopted a permanent funding mechanism, the 911 Support Allocation Methodology (911-SAM), for wireless 911 service pursuant to *Neb. Rev. Stat.* § 86-465 (1)(e). The 911-SAM forecasted the future status of the Enhanced Wireless 911 Fund and assisted in the allocation of annual support amounts to eligible PSAPs and wireless carriers.

The 911-SAM derived costs proxy amounts, representing the costs incurred for the provision of wireless enhanced 911 service, for three cost categories; PSAP, Geographic Information Systems (GIA), and wireless carriers. Cost proxy amounts were determined as functions of independent variables and predefined cost inputs. More specifically, PSAP and GIS costs proxy amounts were calculated as functions of population and the wireless carrier cost proxy amount was determined as a function of wireless towers.

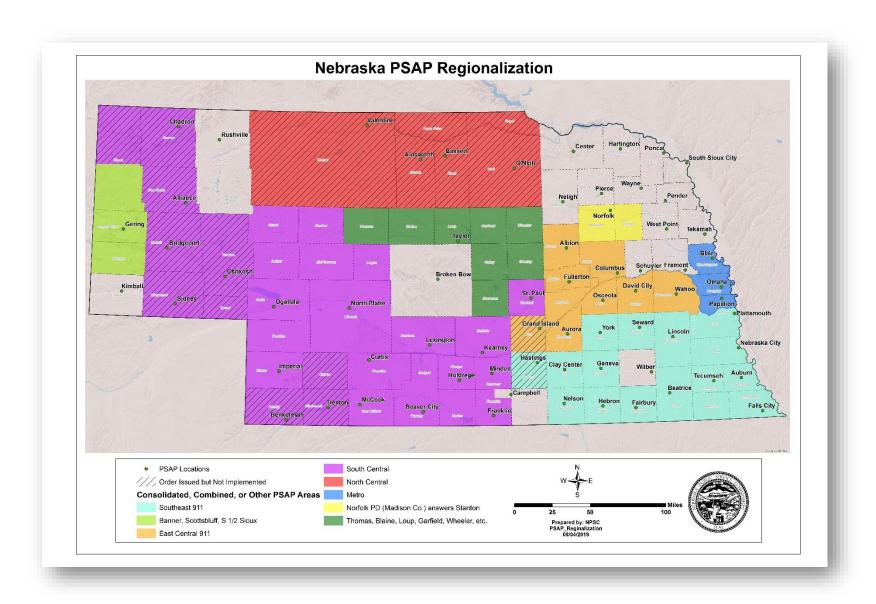
During Fiscal Year 2018-2019, PSAPs received \$4.9 million, wireless carriers received nearly \$900.000 and local exchange carriers received more than \$2.6 million. In preparation for Next Generation 911, the funding working group is working to identify a new funding mechanism to replace the 911 SAM and provide for a cost-effective Next Generation 911 system for years to come.

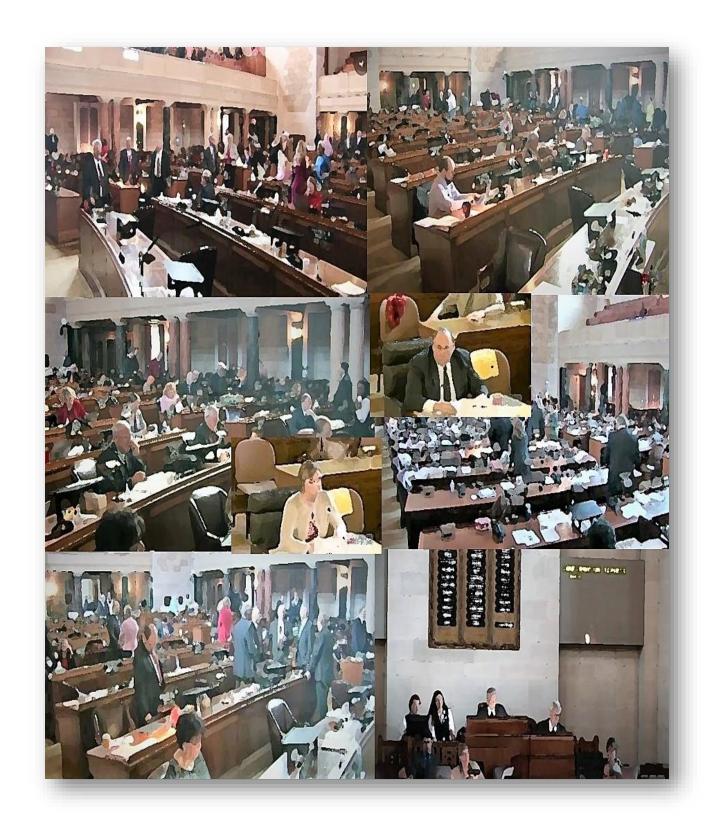
Wireline 911 Information

Wireline 911 surcharge information reported to the Commission by local telephone carriers in Nebraska is contained in Appendix A of this report. If specific exchange information is not listed, it is because the local telephone carrier did not file the information. ¹

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¹ For a Listing of Wireline 911 Surcharge Information see Appendix A





PART V- LEGISLATIVE RECOMMENDATIONS

Recommendations for 2020 Legislative Session

The Commission has actively participated in the Rural Broadband Task Force during 2018-2019 and will continue to monitor both federal and state activity for possible legislation during the 2020 session.

The Task Force has worked to implement the provisions of LB 994 that became law in 2018, and has its first report to the Legislature due in November 2019. Items that have been of recent interest to the Legislature, such as broadband mapping, dark fiber leasing, and broadband deployment, are being discussed by the Task Force and will be addressed in its recommendation to the Legislature. The Commission is eager to work with the Transportation and Telecommunications Committee on any legislation that results from the recommendations of the Task Force.

The Commission also recommends a re-examination of the Nebraska Competitive Telephone Marketplace Fund, provisioned in Chapter 86, Section 127 of the Nebraska Revised Statutes. As described in Part II of this report, payments into the fund have ceased and the balance remains at \$30,000, the maximum allowed by statute. Interest earned by the fund is transferred to the Nebraska Internet Enhancement Fund. The statute allows the fund to be used to cover expenses related to monitoring compliance; however, the Commission no longer incurs any expenses for doing so.

TELECOM INFORMATION & DATA

Local Exchange Carriers

Nebraska Local Exchange Carriers, Rates & Lines Served

This section of the report provides information on local exchange carriers currently certificated to serve in Nebraska, the business and residential local rates charged by Nebraska carriers, and a listing of communities and the local carriers offering service in those communities.

The financial information submitted to the Commission regarding local exchange company earnings is not included in this report. Competition has been introduced into portions of this market and company-specific data may reveal competitively sensitive information. Thus, the annual reports filed by the local exchange companies remain available at the Commission for use by Commissioners and Commission staff. Portions of the reports that are not proprietary are available for public inspection.

The Telecommunications Act of 1996 provided for competition in the local exchange service market. For more information on the 1996 Act, see Part I of this report. The Commission has authorized a number of CLECs to compete with the incumbent local companies in Nebraska. The following table provides details on the local exchange market in Nebraska for the past two years.

	2017	2018	Change
Total Access Lines Served in the State	620,087	551,946	(11.0%)
Total Access Lines Served by ILECs	299,127	271,059	(9.3%)
Total Access Lines Served by CLECs	234,919	280,887	19.6%
Percentage of Total Access Lines Served by CLECs	37.9%	50.9%	13.0%
Percent of Access Lines Having Competitive Alternatives	93.9%	92.9%	(1.0%)
Number of Access Lines Without Competitive Alternatives	38,016	42,675	12.2%

As of December 31, 2018, 40 incumbent local exchange carriers (including cooperative telephone companies) and 105 competitive local exchange carriers have been certificated by the Commission to operate in Nebraska. Cox Nebraska Telcom, LLC, is the largest carrier with 146,341 access lines. A listing of Nebraska carriers, the number of residential lines and business lines served by each carrier, and the current business and residential rates charged by those companies can be found in Appendix B of this report. The rates listed are for basic dialtone service as of September 1, 2019, and exclude subscriber line charges, extended area service rates, and other optional charges.² ³

² For a Listing of Local Exchange Carriers see Appendix B

³ For a listing of Nebraska Communities & Serving Companies See Appendix C

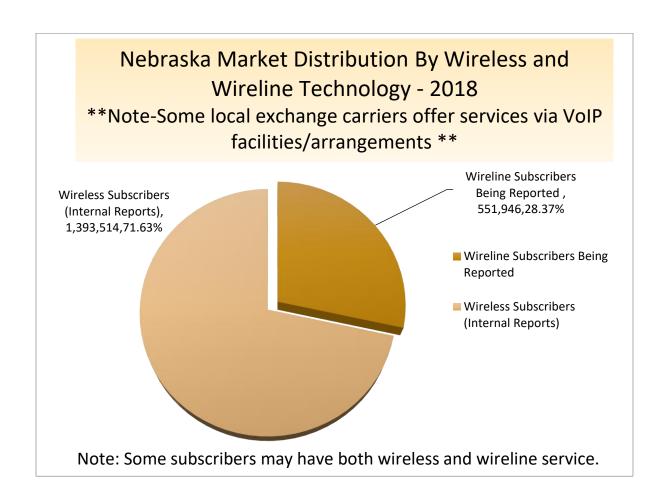
2019 Local Rate Changes

United Telephone Company of the West d/b/a/ CenturyLink had both a business and residential local rate change in 2019

Qwest Corporation d/b/a/ CenturyLink QC had both a business and residential local rate change in 2019.

Nebraska Market Distribution by Technology

Nebraska, as with the entire nation, continues to see significant changes in the number of consumers that opt to "cut the cord" or relinquish their landline telephone and exclusively use a wireless product or other internet product like VoIP. According to recent studies, approximately 1/3 of customers have cut the cord and are exclusively using a wireless telephone. The table below shows the numbers of subscribers in Nebraska using wireline and wireless technology as of December 31, 2018. Some consumers may utilize both and are therefore included in both categories.



Explanation of Charges on Telephone Bills

Basic Residential Service - The monthly rate charged by companies to provide telecommunications service to a private residence, including single and multifamily dwellings, within the local calling area.

Extended Area Service - A monthly flat fee charged by telecommunications companies that allows users to place and receive an unlimited number of calls from nearby communities with no additional charges.

Number Portability Charge - A charge set by the FCC to allow telephone companies to recover costs associated with allowing customers to retain their telephone number when changing from one telephone company to another.

Federal Subscriber Line Charge - A charge set by the FCC that customers pay to their local phone company to cover part of the cost of connecting customers to the telephone network. It is currently capped at \$6.50 per month for the first residential line and single business lines. The monthly charge varies by company.

Telecommunications Relay Service (TRS) Surcharge - A charge set by the Commission to fund the operation of the statewide TRS system for deaf, hard-of-hearing, and speech impaired citizens. The TRS Surcharge also provides financial aid to eligible Nebraskans for the purchase of specialized telephone equipment necessary to use TRS. The TRS Surcharge is reviewed annually by the Commission and is currently \$.03 per month per telephone number or functional equivalent.

911 Service Surcharge - A charge assessed by and remitted to a city or county to fund the operation of public safety answering points (PSAP) that receive 911 emergency calls. This charge ranges from \$.50 to \$1.00 per month per telephone number.

Wireless E911 Surcharge - A charge assessed by the Commission to fund the implementation and operation of the Wireless Enhanced 911 program, which allows emergency responders to accurately locate wireless devices that have placed 911 calls. Currently the charge is \$.45 per month on each telephone number in service.

Nebraska Universal Service Fund (NUSF) Surcharge - All telecommunications service providers must contribute to NUSF based on number of connections (for residential services), or as a percentage of their in-state revenues (for business and pre-paid services). Telephone providers then recover the cost from their customers in the form of a surcharge collected from each customer. The NUSF surcharge is currently \$1.75 per connection for residential services, and 6.95% of intrastate revenues for business services. For more information on the programs funded by NUSF, see Part III of this report.

Federal Tax (Excise Tax) - A 3% federal tax which funds general federal government operations.

State Sales Tax - A tax assessed by the state on local and in-state long distance telecommunications charges that funds general state government obligations. The current tax rate is 5.5%.

City Sales Tax - A tax assessed by a city to fund general municipal obligations. Not every city assesses a city sales tax and they vary by city

City Occupation or Franchise Tax - A tax assessed on telephone companies by a city for the right to do business in the community. Telephone companies are allowed to recover the amount paid in occupation or franchise taxes directly on customer bills. Not every city imposes occupation or franchise taxes and they vary by city.

Federal Universal Service - All telecommunications service providers must contribute to the Federal Universal Service Fund based on a percentage of their interstate end-user revenues. The fund supports the following four programs: Lifeline/Linkup, High-cost, Schools, Libraries, and Rural Health Care. The rate is recalculated by the FCC quarterly, and is usually passed on to consumers and varies by company.

Long Distance Telephone Carriers

The number of long distance companies certificated to operate in the State of Nebraska continues to grow. Currently, there are 189 companies authorized to provide long distance services in Nebraska. The table contained in Appendix D, is a listing of all the long distance carriers certificated to provide service in Nebraska. Inclusion on the table below does not indicate the company is offering service in Nebraska at this time.⁴

Communication/Information Providers

The number of communication/information providers operating in the State of Nebraska continues to grow. Currently, there are 272 companies providing Wireless, VoIP, Satellite, Internet, DSL, dark fiber and/or paging in Nebraska. These services are not certificated by the Commission but State Law requires non-certificated communication providers to register with the Commission. Inclusion on the table in Appendix E does not indicate the company is offering service in Nebraska at this time. ⁵

Service Testing & Outage Reports

The Commission ensures Nebraskans are receiving quality telecommunications service by periodically reviewing performance data provided by telephone companies and by monitoring consumer complaints for indications of potential problems requiring further investigation. All local exchange carriers are using digital switches designed to perform a series of self-diagnostic tests, which makes the monitoring and identification of service quality issues much easier. The Commission's technical staff offers assistance in identifying the source of service problems and is available to assist in resolving service complaints from consumers across the state.

The current service quality standards in the Commission's Telecommunications Rules and Regulations were developed for traditional copper-based switched circuit technology. The Commission staff is conducting the final review of the existing service quality rules and will propose changes intended to update the rules consistent with current technologies.

Reports are required to be filed with the Commission by local exchange carriers when service outages are experienced. The report must include the date and time of the outage, the geographic area affected, the cause of the outage, if known, and an estimate of the number of access lines affected. Within five days of resolving the trouble, a final report must be filed with the Commission showing the total number of trouble reports received from customers related to the outage and the corrective action taken. In 2018, the Commission modified the reporting

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⁴ For a Listing of Long Distance Telephone Carriers see Appendix D

⁵ For a Listing of Communication/ Information Providers see Appendix E

requirements to include additional information, particularly when outages are caused by cable cuts. In those situations, carriers must report information about whether locates of the telecommunications infrastructure were requested, and if so, what entity performed those locates. The Commission also requests information about whether the locates were correct, and what company was performing the work when the cable cut occurred.

In the 2018-2019 fiscal year, there were a total of 92 outages reported to the Commission. Of the 92 outages, 35 were cable cuts, 26 were equipment related, 24 were caused by damaged cable not necessarily related to a cable cut, and seven were caused by other miscellaneous factors.

Relay Service Outages/Disruptions

Due to the impact of Hurricane Florence in September 2018, Sprint increased staffing levels at both the TRS and CapTel centers. Service levels continued to meet the daily/monthly requirements and there were no adverse impact on relay options.

On Friday, February 15, 2019, all Sprint Call Centers experienced higher call volumes from 1:00 p.m.-4:00 p.m. (CT). Sprint's service level for that day was 83.65%.

On February 24, 2019, a vehicle hit a telephone pole near the Lubbock TRS Call Center which resulted in a fiber cut that disabled the entire center from 9:25 a.m. (CT), on Sunday, until 1:18 a.m. (CT), on Monday, February 25. The service level that day was 81.8%.

On May 1, 2019, the TRS network experienced substantial hold times due to staffing shortfalls at approximately 8:00 p.m.-11:00 p.m. (CT). As a result extended holds were experienced that impacted service levels. The level that day was 89.5%

Applications and Tariffs

The Communications Department received a total of 68 separate applications during the period of July 1, 2018, to June 30, 2019. Much of the activity involved companies requesting amendments to their certificates and companies relinquishing their certificates to operate. Below is a summary of the applications received during this period:

Type of Application	Number of Applications Filed	Type of Application	Number of Applications Filed
Local Certification	3	Eligible Telecommunications Carrier Designation	2
Interexchange Certification	2	Withdrawal	8
Amend Certification	8	Transfer of Control	3
Boundary/Customer	Boundary/Customer 20		3
Loan/Indebtedness	4	Trade Name	О
Commission/Initiated	5	Rate Increase	0
Interconnection	5	Other	6

There were 110 tariff changes filed with the Commission during this period. Individual applications may be reviewed in our offices while the tariff revision listing is available on the Commission's website.

Complaints

During the previous year, the Commission addressed numerous issues involving consumer choice, service quality, safety, distance learning, universal service, and emerging technologies such as VoIP (Voice over Internet Protocol). The list below includes some of the major issues addressed by the Commission in the last fiscal year:

Wireline Companies

The following table shows the LEC complaints by company. The largest number of complaints involved the two largest LECs, Windstream and CenturyLink.

Customers can verify they have the long distance carrier of their choice by dialing the toll-free telephone number (700) 555-4141.

Wireline Complaints by Company

LECs	2017-2018			20	018-2019	
	Complaints	Access Lines	% of Total Lines	Complaints	Access Lines	% of Total Lines
Windstream	49	116,830	18.8	50	103,975	18.8
CenturyLink fka Qwest	74	90,896	14.7	92	81,360	14.7
NT&T	11	9,101	1.5	16	8,151	1.5
Cox	33	154,782	25.0	20	146,341	26.5
Frontier	18	19,026	3.1	18	17,018	3.1
Great Plains	О	17,414	2.8	1	16,456	3.0
AT&T	2	27,818	4.5	1	24,420	4.4
Time Warner	19	40,357	6.5	5	36,305	6.6
Others	17	143,863	23.1	12	117,920	21.4
TOTAL	223	620,087	100.0	215	551,946	100.0

Wireless Carriers

While the Commission lacks statutory authority over wireless telecommunications service and billing, we continue to receive and process wireless complaints. The Commission strives, utilizing existing resources, to resolve these complaints to benefit the wireless consumers of Nebraska.

Wireless Complaints by Carrier

Wireless Carriers	2016-2017		2017-2	2017-2018		2018-2019	
	Compla	ints	%	Complaints	%	Complaints	%
AT&T	5	11	.4	6	13.9	3	7.5
Cricket	1	2.	.3	1	2.2	0	0.0
Sprint	6	13	6	9	20.8	15	37.5
T-Mobile	1	2.	.3	1	2.2	1	2.5
TracFone Wireless	1	2.	.3	3	7.0	3	7.5
US Cellular	2	4	-5	6	14.0	О	0.0
Verizon Wireless	20	45	5.4	17	39.9	15	37.5
Viaero Wireless	1	2.	-3	0	0.0	1	2.5
Virgin Mobile	1	2.	.3	0	0.0	0	0.0
Others	6	13	.6	0	0.0	2	5.0
TOTAL	44	100	0.0	43	100.0	40	100.0

Relay Service Complaints

There were no consumer complaints related to traditional relay calls (excluding CapTel) for the year ended June 30, 2019. The Commission tracks complaints utilizing the following categories: Service, Billing, Technical and External. Generally, service complaints relate to the quality of Communication Assistant ("CA") interaction with the customer. Billing issues involve primarily long distance errors. Technical complaints generally center on line disconnections, line garbling, 711-related problems and long connect times.

The CapTel center in Madison, Wisconsin, also tracks complaints/inquiries for captioned telephone service. The Madison Center logged 15 customer contacts with none categorized as service-related, nine categorized as technical and the remaining six related to consumer education/general information inquiries for the fiscal year ended June 30, 2019. The center experienced 23 contacts the previous fiscal year. Since the CA in a captioned telephone setting is transparent to both parties and utilize voice-recognition technology, there are few service-related issues regarding the CA.

Technical complaints for the year ended June 30, 2019 consisted mainly of set up issues related to equipment. Seven of those complaints consisted of equipment type mismatch where the type of service is not compatible with the equipment being used. The six other inquiries consisted mainly of educating the customer regarding proper equipment use, requests for information, and referrals where the customer is directed to state distribution programs for equipment assistance.

Historical Complaint Statistics

The following table shows the total number of complaints filed this year and divides the complaints between wireline companies, wireless carriers and information services (which includes Internet, cable TV, VoIP companies).

2018 - 2019 Complaint Type by Carrier Type

2018-2019	Wireline	Wireless	Information Services
Billing	47	23	11
Service	152	14	67
Customer Service	3	0	2
Directory	3	0	0
Auto Dialer	0	0	0
Miscellaneous	9	3	2
TOTAL	214	40	82

Historical By Carrier Type

	2017	-2018	2018-2019		
LECs	222	53.5%	214	63.7%	
Wireless	43	10.4%	40	11.9%	
Information Services	150	36.1%	82	24.4%	
TOTAL	415	100.0%	336	100.0%	

Historical By Complaint Type

Types by Year	2017-2018	2018-2019
Billing	177	81
Service	215	233
Customer Service	5	5
Directory	4	3
Auto Dialer	1	0
Miscellaneous	13	14
TOTAL	415	336

Appendix A- Wireline 911 Surcharge Information

Name Of Exchange	Local Exchange Carrier or CLEC Name	Monthly Surcharge Amount Collected Per Line	PSAP County/City Surcharge Remitted to	Total Annual Surcharge Remitted	Total Surcharge Remitted to Jurisdiction
Adams					
Glenvil	Windstream Nebraska		Adams County	\$504.75	
Hansen	Windstream Nebraska	\$0.75	Adams County	\$792.52	
Hastings	Allo Communications		Hastings 911 Center	\$210.55	
Hastings	AT&T Corporation	\$0.75	Adams County	\$11.25	
Hastings	Crexendo Business Solutions, Inc.	\$0.75	Adams County	\$8.25	
Hastings	Granite Telecommunications, LLC	\$0.75	Adams County	\$438.00	
Hastings	Glenwood Telecommunications, Inc.	\$0. ₇₅	Adams County	\$8,268.82	
Hastings	Level 3 Communications, LLC	\$0.75	Adams County	\$100.50	
Hastings	MCImetro Access Transmission Services LLC d/b/a Verizon Access Transmission Services,		Adams County	\$63.75	
Hastings Hastings	MetTel	. , ,	Adams County	\$42.75	
Hastings Hastings	Windstream Nebraska		Adams County	\$34,433.23	
Holstein	Glenwood Telephone Membership Corp		City of Hastings	\$1,376.47	
Juniata	Glenwood Telecommunications, Inc.	. , ,	Adams County	\$81.57	
Juniata	Windstream Nebraska	\$0.75	Adams County	\$2,079.91	
Kenesaw	Glenwood Telecommunications, Inc.	\$0.75	Adams County	\$65.45	
Kenesaw	Windstream Nebraska	\$0.75	Adams County	\$1,691.44	
Roseland	Glenwood Telephone Membership Corp	\$0.75	Adams County	\$1,699.45	\$51,868.66

	Citizens				
	Telecommunications				
Brunswick	Company of Nebraska	\$1.00 Antelope C	ounty	\$1,123.00	
Brunswick	Level 3 Communications,	\$1.00 Antelope C		\$12.00	
	LLC	ψινο Γιπτοιορο σ		Ψ1=100	
Clearwater	Northeast Nebraska	\$1.00 Antelope C	ountv	\$3,330.00	
	Telephone Company	,		¥ 0,00 × × ×	
Elgin	Great Plains	\$1.00 Antelope C	ounty	\$5,406.02	
	Communications				
	Citizens				
	Telecommunications				
Monroe	Company of Nebraska	\$1.00 Antelope C		\$96.00	
Neligh	BullsEye Telecom, Inc.	\$1.00 Antelope C	ounty	\$54.00	
	Citizens				
	Telecommunications				
Neligh	Company of Nebraska	\$1.00 Antelope C		\$7,446.00	
Neligh	Granite	\$1.00 Antelope C	ounty	\$24.00	
	Telecommunications, LLC				
Neligh	Great Plains Broadband	\$1.00 Antelope C		\$224.14	
Neligh	Level 3 Communications, LLC	\$1.00 Antelope C	ounty	\$36.00	
Neligh	Midstates Data Transport	\$1.00 Antelope C	ounty	\$978.00	
Oakdale	Great Plains Communication	\$1.00 Antelope C	ounty	\$1,202.81	
	Citizens				
	Telecommunications				
Orchard	Company of Nebraska	\$1.00 Antelope C	ounty	\$2,960.00	
	Citizens				
mil 1	Telecommunications	de a a Autolous G	1	φ. (O ₂₋₂₋₂	
Tilden	Company of Nebraska	\$1.00 Antelope C	ounty	\$1,689.00	h 0
A	1.)				\$24,580.97
Arthur (See Keit					
Blaine (See Sco					
Blaine (See Regi	ion 26)				
Boone	n' n' mulaila	de a Para C		фа. а -	
Albion	Big River Telephone Company, LLC	\$1.00 Boone Cou		\$31.00	
Albion	BullsEye Telecom, Inc.	\$1.00 Boone Cou	nty	\$3.00	

	Citizens			
	Telecommunications			
Albion	Company of Nebraska	\$1.00 Boone County	\$8,431.00	
Albion	Granite	\$1.00 Boone County	\$171.00	
	Telecommunications, LLC		. ,	
Albion	Level 3 Communications,	\$1.00 Boone County	\$12.00	
	LLC			
Albion	NT&T	\$1.00 Boone County	\$67.00	
Cedar Rapids	Great Plains	\$1.00 Boone County	\$2,230.54	
•	Communications			
	Citizens			
	Telecommunications			
Kearney	Company of Nebraska	\$1.00 Boone County	\$176.00	
	Citizens			
	Telecommunications			
Leigh	Company of Nebraska	\$1.00 Boone County	\$70.00	
	Citizens			
	Telecommunications			
Newman Grove	Company of Nebraska	\$1.00 Boone County	\$124.00	
Petersburg	Great Plains	\$1.00 Boone County	\$3,091.22	
	Communications			
Primrose	Great Plains	\$1.00 Boone County	\$513.91	
	Communications			
St. Edward	Great Plains	\$1.00 Boone County	\$3,081.55	
	Communications			
St. Edward	Level 3 Communications,	\$1.00 Boone County	\$1.00	
	LLC			
	Citizens			
	Telecommunications			
Tilden	Company of Nebraska	\$1.00 Boone County	\$36.00	\$18,039.22
Box Butte				
Alliance	Allo Communications	\$0.50 Alliance PD	\$6,050.14	
Alliance	BullsEye Telecom, Inc.	\$1.00 Box Butte County	\$58.00	
Alliance	CenturyLink QC	\$0.50 Alliance PD	\$3,323.06	
Alliance	Charter Advanced Services	\$0.50 Box Butte County	\$4,969.50	
	(NE), LLC			
Alliance	dishNET Wireline, L.L.C	\$0.50 Box Butte County	\$201.50	
Alliance	First Communications, LLC	\$0.50 Box Butte County	\$6.00	

Alliance	Granite Telecommunications, LLC	\$1.00	Box Butte County		\$330.00	
Alliance	Level 3 Communications, LLC	\$0.50	Box Butte County		\$12.00	
	MCImetro Access Transmission Services LLC d/b/a Verizon Access					
Alliance	Transmission Services,		Box Butte Cou		\$64.00	
Alliance	MetTel		Box Butte County		\$4.00	
Alliance	Mobius Communication Company		Alliance PD		\$2,416.52	
Alliance	NT&T	\$0.50	Box Butte County		\$602.50	
Ellsworth	NT&T	\$0.50	Box Butte County		\$18.00	
Hemingford	Hemingford Cooperative Telephone Company	\$0.50	Alliance PD		\$4,184.28	
Hemingford	NT&T	\$0.50	Box Butte County		\$12.00	
Lakeside	NT&T	\$0.50	o Box Butte County		\$47.50	\$22,299.00
Boyd (Consolidate			•	•		
Atkinson	Aureon Communications	\$1.00 Holt Coun	ty	\$22.00		
Atkinson	Level 3 Communications, LLC	C \$1.00 Holt County		\$24.00		
Atkinson	MetTel	\$1.00 Holt County		\$16.00		
Atkinson	NT&T	\$1.00 Boyd-Holt	Admin Board	\$1,561.00		
Bristow	Northeast Nebraska Telephone Company	\$1.00 Holt-Boyd	Counties	\$914.00		
Butte	Level 3 Communications, LLC	\$1.00 Boyd-Holt	Counties	\$35.00		
Butte	Northeast Nebraska Telephone Company	\$1.00 Holt-Boyd	Counties	\$74.00		
Butte	Northeast Nebraska Telephone Company	\$1.00 Holt-Boyd	Counties	\$3,200.00		
Chambers	K&M Tel. Company Inc.	\$1.00 Holt County		\$3,771.55		
Clearwater	Northeast Nebraska Telephone Company	\$1.00 Holt-Boyd Counties		\$527.00		
Emmet	NT&T	\$1.00 Boyd-Holt	Admin Board	\$98.00		
Ewing	Great Plains Communications	eations \$1.00 Holt-Boyd Co		\$2,295.48		
Grand Island	Lingo Communications North			\$108.00		
Inman	K&M Tel. Company Inc.	\$1.00 Holt County		\$1,205.27		
Lynch	Three River Telco	\$1.00 Holt-Boyd Counties		\$3,654.00		
Lynch	NT&T	\$1.00 Boyd-Holt	Admin Board	\$12.00		

Naper	Three River Telco	\$1.00 Holt-Boyd Counties	\$1,655.00	
O'Neill	Aureon Communications	\$1.00 Holt	\$20.00	
O'Neill	BullsEye Telecom, Inc.	\$1.00 Holt County	\$96.00	
O'Neill	CenturyLink QC	\$1.00 Boyd-Holt Counties	\$19,462.02	
O'Neill	dishNET Wireline, L.L.C	\$1.00 Holt County	\$235.00	
O'Neill	Granite Telecommunications, LLC	\$1.00 Holt County	\$272.00	
O'Neill	Level 3 Communications, LLC	\$1.00 Holt County	\$48.00	
O'Neill	Lingo Communications North	\$1.00 Holt County	\$108.00	
O'Neill	NT&T	\$1.00 Boyd-Holt Admin Board	d \$2,641.00	
Orahand	Citizens Telecommunications	the collections to	фор ор	
Orchard	Company of Nebraska Great Plains Communications	\$1.00 Holt County \$1.00 Holt-Boyd Counties	\$29.00	
Page			\$1,501.99	
Spencer	Northeast Nebraska Telephone Company	\$1.00 Holt-Boyd Counties	\$3,769.00	
Spencer	Northeast Nebraska Telephone Company	\$1.00 Holt-Boyd Counties	\$84.00	
Stuart	Aureon Communications	\$1.00 Holt	\$30.00	
Stuart	Northeast Nebraska Telephone Company	\$1.00 Holt-Boyd Counties	\$4,263.00	
Stuart	NT&T	\$1.00 Boyd-Holt Admin Board	l \$118.00	\$51,849.31
Brown				
Ainsworth	AT&T Corporation	\$1.00 Brown County	\$12.00	
Ainsworth	BullsEye Telecom, Inc.	\$1.00 Brown County	\$73.00	
Ainsworth	CenturyLink QC	\$1.00 Brown County	\$3,377.04	
Ainsworth	dishNET Wireline, L.L.C	\$1.00 Brown County	\$241.00	
Ainsworth	Three River Communications	\$1.00 Brown County	\$7,253.00	
Johnstown	Three River Telco	\$1.00 Brown County	\$1,135.00	
Long Pine	Northeast Nebraska Telephone Company	\$1.00 Brown County	\$1,762.00	\$13,853.04
Buffalo			•	
	Citizens Telecommunications			
Amherst	Company of Nebraska	\$0.75 Buffalo County	\$966.00	
Amherst	NT&T	\$0.75 Buffalo County	\$18.00	
Elm Creek	NT&T	\$0.75 Buffalo County	\$297.00	
Elm Creek	Level 3 Communications, LLC	\$0.75 Buffalo County	\$9.00	
Gibbon	Nebraska Central Telephone Company	\$0.75 Buffalo County	\$4,228.23	

Kearney	AT&T Corporation	\$0.75 Buffalo County	\$299.25	
Kearney	BullsEye Telecom, Inc.	\$0.75 Buffalo County	\$260.00	
Kearney	CenturyLink QC	\$0.75 Buffalo County	\$1,111.10	
Kearney	Charter Advanced Services (NE), LLC	\$0.75 Buffalo County	\$43,302.75	
	Citizens Telecommunications			
Kearney	Company of Nebraska	\$0.75 Buffalo County	\$29,291.00	
Kearney	Crexendo Business Solutions, Inc.	\$0.75 Buffalo County	\$57.75	
Kearney	dishNET Wireline, L.L.C	\$1.00 Buffalo County	\$210.75	
Kearney	FiberVision LLC	\$0.75 Buffalo County	\$11,746.50	
Kearney	Granite Telecommunications, LLC	\$0.75 Buffalo County	\$1,235.25	
Kearney	Level 3 Communications, LLC	\$0.75 Buffalo County	\$525.75	
	MCImetro Access Transmission Services LLC d/b/a Verizon Access			
Kearney	Transmission Services,	\$0.75 Buffalo County	\$86.25	
Kearney	MetTel	\$0.75 Buffalo County	\$212.25	
Kearney	NT&T	\$0.75 Buffalo County	\$129.00	
Kearney	Windstream Communications of the Midwest	\$0.75 Buffalo County	\$2,189.25	
Miller	Citizens Telecommunications Company of Nebraska	\$0.75 Buffalo County	\$412.00	
Dlagganton	Citizens Telecommunications	\$0.75 Buffalo County	¢1 000 00	
Pleasanton Pleasanton	Company of Nebraska NT&T	\$0.75 Buffalo County	\$1,333.00 \$9.00	
Ravenna	Nebraska Central Telephone	\$0.75 Buffalo County	\$4,521.02	
Kaveillia	Company	\$0./5 Buriaio County	\$4,521.02	
D: 11	Citizens Telecommunications	D 66 1 6		
Riverdale	Company of Nebraska	\$0.75 Buffalo County	\$948.00	
Shelton	Nebraska Central Telephone Company	\$0.75 Buffalo County	\$2,526.25	
Shelton	NT&T	\$0.75 Buffalo County	\$9.00	
Sodtown	Sodtown Telephone Co	\$0.75 Buffalo County	\$516.00	\$106,449.35
Burt				
Ainsworth	CenturyLink QC	\$1.00 Burt County	\$8,748.89	

Craig	Northeast Nebraska	\$1.00	\$2,376.00	
	Telephone Company			
Decatur	Northeast Nebraska	\$1.00 Burt County	\$3,036.00	
_	Telephone Company			
Decatur	NT&T	\$1.00 Burt County	\$17.00	
	HunTel CableVision dba			
Lyons	HunTel Communications	\$1.00 Burt County	\$1,527.00	
Lyons	NT&T	\$1.00 Burt County	\$476.00	
	HunTel CableVision dba			
Oakland	HunTel Communications	\$1.00 Burt County	\$2,056.00	
Oakland	Level 3 Communications, LLC	\$1.00 Burt County	\$10.00	
Oakland	NT&T	\$1.00 Burt County	\$573.00	
Tekamah	dishNET Wireline, L.L.C	\$1.00 Burt County	\$632.00	
Tekamah	Granite Telecommunications,	\$1.00 Burt County	\$36.00	
	LLC			
	HunTel CableVision dba			
Tekamah	HunTel Communications	\$1.00 Burt County	\$4,420.00	
Tekamah	Level 3 Communications, LLC	\$1.00 Burt County	\$24.00	
Tekamah	NT&T	\$1.00 Burt County	\$280.00	\$24,211.89
Butler	·	•	•	
Bellwood	Windstream Nebraska	\$1.00 Butler County	\$2,465.33	
Brainard	Level 3 Communications, LLC	\$1.00 Butler County	\$84.00	
Brainard	Windstream Nebraska	\$1.00 Butler County	\$3,248.34	
Bruno	Level 3 Communications, LLC	\$1.00 Butler County	\$48.00	
Bruno	Windstream Nebraska	\$1.00 Butler County	\$1,210.18	
	Citizens Telecommunications			
Columbus	Company of Nebraska	\$1.00 Butler County	\$725.00	
David City	Granite Telecommunications,	\$1.00 Butler County	\$132.00	
,	LLC			
David City	Level 3 Communications, LLC	\$1.00 Butler County	\$24.00	
	MCImetro Access	,		
	Transmission Services LLC			
	d/b/a Verizon Access			
David City	Transmission Services,	\$1.00 Butler County	\$24.22	
David City	(Nebraska) LLC	\$1.00 Butler County	\$4,630.62	
David City	Windstream Nebraska	\$1.00 Butler County	\$9,529.19	
Dwight	Windstream Nebraska	\$1.00 Butler County	\$1,340.08	

Gresham	Windstream Nebraska	\$1.00 Butler County	\$36.00	
Linwood	Northeast Nebraska	\$1.00 Butler County	\$605.00	
Out a de	Telephone Company	A a a Built of Court	h(-	
Octavia	Windstream Nebraska	\$1.00 Butler County	\$757.65	
Rising City	Windstream Nebraska	\$1.00 Butler County	\$1,589.01	
Seward	Windstream Nebraska	\$1.00 Butler County	\$32.00	
Surprise	Windstream Nebraska	\$1.00 Butler County	\$650.00	
Ulysses	Clarks Telecommunications	\$1.00 Butler County	\$1,608.00	
Valparaiso	Windstream Nebraska	\$1.00 Butler County	\$72.00	\$28,810.62
Cass				
Alvo	Level 3 Communications, LLC	\$1.00 Cass County	\$24.00	
Alvo	NT&T	\$1.00 Cass County	\$10.00	
Ashland	Windstream Nebraska	\$1.00 Cass County	\$4,738.62	
Avoca	Windstream Nebraska	\$1.00 Cass County	\$1,439.24	
Eagle	Windstream Nebraska	\$1.00 Cass County	\$6,371.83	
Elmwood	Windstream Nebraska	\$1.00 Cass County	\$3,265.10	
Greenwood	Level 3 Communications, LLC	\$1.00 Cass County	\$159.00	
Greenwood	Windstream Nebraska	\$1.00 Cass County	\$1,902.13	
Louisville	Windstream Nebraska	\$1.00 Cass County	\$9,567.08	
Murdock	Level 3 Communications, LLC	\$1.00 Cass County	\$12.00	
Murdock	Windstream Nebraska	\$1.00 Cass County	\$2,137.60	
Murray	Windstream Nebraska	\$1.00 Cass County	\$8,901.56	
Nehawka	Windstream Nebraska	\$1.00 Cass County	\$1,559.33	
Plattsmouth	AT&T Corporation	\$1.00 Cass County	\$325.00	
Plattsmouth	Granite Telecommunications, LLC	\$1.00 Cass County	\$324.00	
Plattsmouth	Level 3 Communications, LLC	\$1.00 Cass County	\$153.00	
Plattsmouth	MetTel	\$1.00 Cass County	\$24.00	
Plattsmouth	Windstream Nebraska	\$1.00 Cass County	\$26,329.63	
Union	Windstream Nebraska	\$1.00 Cass County	\$2,453.51	
Waverly	Windstream Nebraska	\$1.00 Cass County	\$236.00	
Weeping Water	Windstream Nebraska	\$1.00 Cass County	\$6,028.12	\$75,960.75
Cedar	-			, 70
Belden	Eastern Nebraska Telephone Company	\$1.00 Cedar County	\$713.00	
Bloomfield/Cedar	Great Plains Communications	\$1.00 Cedar County	\$88.97	

Coleridge	Northeast Nebraska Telephone Company	\$1.00	Cedar County	\$3,994.00	
Crofton/Cedar	Great Plains Communications	\$1.00	Cedar County	\$1,328.82	
Dixon	NT&T		Cedar County	\$12.00	
Dixon-Concord	Northeast Nebraska Telephone Company		Cedar County	\$148.00	
Hartington	AT&T Corporation	\$1.00	Cedar County	\$12.00	
Hartington	CenturyLink QC	\$1.00	Cedar County	\$4,545.98	
Hartington	dishNET Wireline, L.L.C	\$1.00	Cedar County	\$70.00	
Hartington	Granite Telecommunications, LLC	\$1.00	Cedar County	\$101.00	
Hartington	Hartington Telecommunications Company, Inc.	\$1.00	Cedar County	\$14,370.00	
Hartington	Lingo Communications North	\$1.00	Cedar County	\$98.00	
Hartington	Level 3 Communications, LLC	\$1.00	Cedar County	\$90.00	
Hartington	Lingo Communications North	\$1.00	Cedar County	\$98.00	
Laurel	HunTel CableVision dba HunTel Communications	\$1.00	Cedar County	\$2,053.00	
Laurel	NT&T		Cedar County	\$674.00	
McLean	NT&T	\$1.00	Cedar County	\$51.00	
Obert/Maskell	Northeast Nebraska Telephone Company	\$1.00	Cedar County	\$657.00	
Randolph	Level 3 Communications, LLC	\$1.00	Cedar	\$923.00	
Randolph	NT&T	\$1.00	Cedar County	\$774.00	
Wausa (Cedar County)	Great Plains Communications	\$1.00	Cedar County	\$319.43	
Wynot (Fordyce, St Helena)	Great Plains Communications	\$1.00	Cedar County	\$5,144.16	\$36,265.36
Chase					
Imperial	Great Plains Communications		Chase County	\$13,147.45	
Wauneta	Wauneta Telephone Company	\$1.00	Chase County	\$4,703.00	\$17,850.45
Cherry					
Cody	Great Plains Communications		Cherry County	\$1,986.63	
Crookston	Great Plains Communications	\$1.00	Cherry County	\$681.27	
Kilgore	Great Plains Communications	\$1.00	Cherry County	\$775.64	
Merriman	Great Plains Communications		Cherry County	\$1,207.82	
Valentine	Allo Communications		Cherry County	\$12.00	
Valentine	BullsEye Telecom, Inc.		Cherry County	\$73.00	
Valentine	CenturyLink QC	\$1.00	Cherry County	\$10,953.39	

Valentine	dishNET Wireline, L.L.C	\$1.00	Cherry County	\$294.00	
Valentine	Granite Telecommunications, LLC		Cherry County	\$48.00	
Valentine	Lingo Communications North		Cherry County	\$54.00	
Woodlake	Great Plains Communications	\$1.00	Cherry County	\$823.91	\$16,909.66
Cheyenne					
Dalton,Lodgepole,Gurley	Dalton Telephone Company		Cheyenne County	\$5,010.54	
Gurley	NT&T		Cheyenne County	\$36.00	
Lodgepole	NT&T		Cheyenne County	\$48.00	
Potter	NT&T	\$1.00	Cheyenne County	\$12.00	
Potter	United Telephone Company of the West	\$1.00	Cheyenne County	\$1,855.00	
Sidney	Allo Communications	\$1.00	Cheyenne County	\$760.44	
Sidney	AT&T Corporation		Cheyenne County	\$1,724.00	
Sidney	BullsEye Telecom, Inc.	\$1.00	Cheyenne County	\$34.00	
Sidney	CenturyLink QC		Cheyenne County	\$15,044.66	
Sidney	Charter Advanced Services (NE), LLC	\$1.00	Cheyenne County	\$11,873.00	
Sidney	dishNET Wireline, L.L.C	\$1.00	Cheyenne County	\$415.00	
Sidney	Granite Telecommunications, LLC		Cheyenne County	\$569.00	
Sidney	Lingo Communications North	\$1.00	Cheyenne County	\$36.00	
Sidney	MCImetro Access Transmission Services LLC d/b/a Verizon Access Transmission Services,	\$1 OO	Cheyenne County	\$56.00	
Sidney	MetTel		Chevenne County	\$132.00	
Sidney	Mobius Communication Company		Cheyenne County	\$36.00	
Sidney	NT&T	\$1.00	Cheyenne County	\$2,362.00	
Sidney	Velocity The Greatest Phone Company		Cheyenne County	\$36.00	
Sunol	NT&T	\$1.00	Cheyenne County	\$23.00	\$40,062.64
Clay			•		
Clay Center	Granite Telecommunications, LLC		Clay County	\$203.00	
Clay Center	Windstream Nebraska	\$0.50	Clay County	\$3,382.16	

Deweese	Windstream Nebraska	\$0.50 Clay County	\$595.84	
Edgar	Windstream Nebraska	\$0.50 Clay County	\$2,170.10	
Fairfield	Windstream Nebraska	\$0.50 Clay County	\$2,224.14	
Glenvil	Windstream Nebraska	\$0.50 Clay County	\$1,688.79	
Hansen	Windstream Nebraska	\$0.50 Clay County	\$12.00	
Harvard	Windstream Nebraska	\$0.50 Clay County	\$4,524.89	
Hastings	Windstream IT-Comm. LLC	\$0.50 Clay County	\$42.00	
Hastings	Windstream Nebraska	\$0.50 Clay County	\$642.00	
Ong	Level 3 Communications, LLC	\$1.00 Clay County	\$36.00	
Ong	Windstream Nebraska	\$0.50 Clay County	\$382.68	
Sutton	Glenwood Telecommunications, Inc.	\$1.00 Clay County	\$89.46	
Sutton	Windstream Nebraska	\$0.50 Clay County	\$8,343.77	\$24,336.83
Colfax				
Clarkson	NT&T	\$1.00 Colfax County	\$933.00	
	Citizens Telecommunications			
Columbus	Company of Nebraska	\$1.00 Colfax County	\$850.00	
Howells	Midstates Data Transport	\$1.00 Colfax County	\$35.00	
Howells	NT&T	\$1.00 Colfax County	\$676.00	
	Citizens Telecommunications			
Leigh	Company of Nebraska	\$1.00 Colfax County	\$2,670.00	
Leigh	Midstates Data Transport	\$1.00 Colfax County	\$223.00	
Richland	Big River Telephone Company, LLC	\$1.00 Colfax County	\$2.00	
Richland	NT&T	\$1.00 Colfax County	\$12.00	
Rogers	NT&T	\$1.00 Colfax County	\$37.00	
Schuyler	AT&T Corporation	\$1.00 Colfax County	\$16.00	
Schuyler	Big River Telephone Company, LLC	\$1.00 Colfax County	\$16.00	
Schuyler	CenturyLink QC	\$1.00 Colfax County	\$13,602.32	
Schuyler	dishNET Wireline, L.L.C	\$1.00 Colfax County	\$1,151.00	
Schuyler	Granite Telecommunications, LLC	\$1.00 Colfax County	\$111.00	
Schuyler	Level 3 Communications, LLC	\$1.00 Colfax County	\$24.00	
Schuyler	Lingo Communications North	\$1.00 Colfax County	\$9.00	
Schuyler	MCImetro Access Transmission Services LLC	\$1.00 Colfax County	\$12.00	_
ochuyici	Transmission Services LLC	91.00 Collax Coulty	φ12.00	

	d/b/a Verizon Access				
	Transmission Services,				
Schuyler	MetTel	\$1.00	Colfax County	\$44.00	
Schuyler	NT&T		Colfax County	\$1,111.00	\$21,534.32
Cuming		1		1 /	7 700 110
Bancroft	Great Plains Communications	\$1.00	Cuming County	\$3,501.76	
Beemer	Great Plains Communications		Cuming County	\$3,625.41	
Beemer	NT&T		Cuming County	\$12.00	
West Point	BullsEye Telecom, Inc.		Cuming County	\$80.00	
West Point	CenturyLink QC	\$1.00	Cuming County	\$10,163.99	
West Point	dishNET Wireline, L.L.C	\$1.00	Cuming County	\$645.00	
West Point	Granite Telecommunications, LLC	\$1.00	Cuming County	\$202.00	
West Point	Level 3 Communications, LLC	\$1.00	Cuming County	\$1,611.00	
West Point	NT&T	\$1.00	Cuming County	\$1,983.00	
Wisner	Great Plains Communications	\$1.00	Cuming County	\$7,673.95	\$29,498.11
Custer					
Anselmo	Consolidated Telephone Co	\$1.00	Custer County	\$2,037.74	
Ansley	Nebraska Central Telephone Company	\$1.00	Custer County	\$4,536.74	
Arnold	Great Plains Communications	\$1.00	Custer County	\$3,955.86	
Berwyn	NT&T		Custer County	\$24.00	
Broken Bow	Allo Communications	\$1.00	Custer County	\$594.36	
Broken Bow	BullsEye Telecom, Inc.	\$1.00	Custer County	\$101.00	
Broken Bow	CenturyLink QC		Custer County	\$11,521.60	
Broken Bow	dishNET Wireline, L.L.C		Custer County	\$1,021.00	
Broken Bow	Granite Telecommunications, LLC		Custer County	\$170.00	
Broken Bow	Great Plains Broadband		Custer County	\$5,025.88	
Broken Bow	Level 3 Communications, LLC	\$1.00	Custer County	\$127.00	
Dualian Da	MCImetro Access Transmission Services LLC d/b/a Verizon Access	d	Contan Count	Φ= 0.0	
Broken Bow	Transmission Services,		Custer County	\$7.00	
Broken Bow	NT&T		Custer County	\$1,435.00	
Callaway	Great Plains Communications		Custer County	\$4,007.68	
Comstock	Nebraska Central Telephone Company	\$1.00	Custer County	\$1,000.52	

Mason City	Nebraska Central Telephone Company	\$1.00	Custer County	\$1,702.23	
Merna	Consolidated Telephone Co	\$1.00	Custer County	\$3,369.38	
Oconto	Great Plains Communications	\$1.00	Custer County	\$1,156.26	
Sargent	Nebraska Central Telephone Company	\$1.00	Custer County	\$4,062.24	
Sumner	Citizens Telecommunications Company of Nebraska		Custer City	\$45.00	
Weissert	NT&T	\$1.00	Custer County	\$24.00	\$45,924.49
Dakota				_	
Dakota City	AT&T Corporation		Dakota County	\$123.00	
Dakota City	dishNET Wireline, L.L.C		Dakota County	\$95.00	
Dakota City	Granite Telecommunications, LLC	\$1.00	Dakota County	\$430.00	
Dakota City	Level 3 Communications, LLC	\$1.00	Dakota County	\$900.00	
Dakota City	Lingo Communications North	\$1.00	Dakota County	\$9.00	
Dakota City	MCImetro Access Transmission Services LLC d/b/a Verizon Access Transmission Services,	\$1.00	Dakota County	\$204.00	
Dakota City	NT&T	•	Dakota County	\$189.00	
Emerson	HunTel CableVision dba HunTel Communications	\$1.00	Dakota County	\$843.00	
Emerson	NT&T		Dakota County	\$669.00	
Homer	NT&T		Dakota County	\$276.00	
Hubbard	NT&T		Dakota County	\$84.00	
Jackson-Hubbard	Northeast Nebraska Telephone Company		Dakota County	\$6,677.00	
South Sioux City	CenturyLink QC		Dakota County	\$11,645.97	
South Sioux City	First Communications, LLC		Dakota County	\$12.00	
South Sioux City	Level 3 Communications, LLC		Dakota County	\$4,247.00	
South Sioux City	Long Lines Siouxland		Dakota County	\$10,846.00	
South Sioux City	McLeodUSA Telecommunications Services, LLC	\$1.00	Dakota County	\$36.00	
South Sioux City	MetTel	•	Dakota County	\$192.00	
South Sioux City	NT&T		Dakota County	\$585.00	
South Sioux/Dakota City	FiberComm, L.C.	\$1.00	Dakota County	\$5,250.51	

Thurston	NT&T	\$1.00 Dakota County	\$12.00	
Waterbury	Northeast Nebraska Telephone Company	\$1.00 Dakota County	\$108.00	\$43,433.48
Dawes		•	·	
Chadron	Allo Communications	\$1.00 Chadron PD	\$168.00	
Chadron	BullsEye Telecom, Inc.	\$1.00 Dawes County	\$18.00	
Chadron	CenturyLink QC	\$1.00 Chadron PD	\$13,583.76	
Chadron	dishNET Wireline, L.L.C	\$1.00 Dawes County	\$904.00	
Chadron	Granite Telecommunications, LLC	\$1.00 Dawes County	\$401.00	
Chadron	Great Plains Broadband	\$1.00 Chadron PD	\$7,504.26	
Chadron	Level 3 Communications, LLC	\$1.00 Dawes County	\$56.00	
Chadron	MCImetro Access Transmission Services LLC d/b/a Verizon Access Transmission Services,	\$1.00 Dawes County	\$12.00	
Chadron	MetTel	\$1.00 Dawes County \$1.00 Dawes County	\$16.00	
Chadron	Mobius Communication Company	\$1.00 Chadron PD	\$1,452.87	
Chardon	NT&T	\$1.00 Dawes County	\$1,383.00	
Crawford	Allo Communications	\$1.00 Chadron PD	\$24.00	
Crawford	Level 3 Communications, LLC	\$1.00 Dawes County	\$7.00	
Crawford	NT&T	\$1.00 Dawes County	\$539.00	
Crawford/Whitney	Mobius Communication Company	\$1.00 Chadron PD	\$3,371.48	
Harrison	Allo Communications	\$1.00 Chadron PD	\$60.00	
Harrison	Mobius Communication Company	\$1.00 Chadron PD	\$245.00	
Harrison	NT&T	\$1.00 Dawson County	\$45.00	
Marsland	NT&T	\$1.00 Dawson County	\$12.00	
Sioux County	United Telephone Company of the West	\$0.50 Dawes County	\$509.00	
Whitney	NT&T	\$1.00 Dawes County	\$129.00	\$30,440.37
Dawson				
Bertrand	Citizens Telecommunications Company of Nebraska	\$1.00 Gosper County	\$339.00	
Cozad	Cozad Telephone	\$1.00 Dawson County	\$17,688.00	
Cozad	Level 3 Communications, LLC	\$1.00 Dawson County	\$12.00	

Cozad	NT&T	\$1.00 Dawson County	\$66.00	
Dawson-Gothenburg	Granite Telecommunications, LLC	\$1.00 Dawson County	\$99.00	
Eddyville	Great Plains Communications	\$1.00 Dawson County	\$762.64	
Ellwood	NT&T	\$1.00 Dawson County	\$703.00	
Gothenburg	Allo Communications	\$1.00 Gothenburg PD	\$24.00	
Gothenburg	BullsEye Telecom, Inc.	\$1.00 Dawson County	\$109.00	
Johnson Lake	NT&T	\$1.00 Dawson County	\$16.00	
Lexington	Allo Communications	\$1.00 Dawson County	\$426.40	
Lexington	AT&T Corporation	\$1.00 Dawson County	\$15.00	
Lexington	BullsEye Telecom, Inc.	\$1.00 Dawson County	\$2.00	
Lexington	CenturyLink QC	\$1.00 Dawson County	\$7,740.76	
Lexington	dishNET Wireline, L.L.C	\$1.00 Dawson County	\$369.00	
Lexington	FiberVision LLC	\$1.00 Dawson County	\$2,660.00	
Lexington	Granite Telecommunications, LLC	\$1.00 Dawson County	\$647.00	
Lexington	Level 3 Communications, LLC	\$1.00 Dawson County	\$192.00	
Lexington	MCImetro Access Transmission Services LLC d/b/a Verizon Access Transmission Services,		\$2.00	
Lexington	MetTel	\$1.00 Dawson County	\$24.00	
Lexington	NT&T	\$1.00 Dawson County	\$1,750.00	
Overton	Arapahoe Telephone Co	\$1.00 Dawson County	\$3,339.15	
Overton	NT&T	\$1.00 Dawson County	\$19.00	
Smithfield	NT&T	\$1.00 Dawson County	\$240.00	
Sumner	Citizens Telecommunications Company of Nebraska	\$1.00 Dawson County	\$848.00	\$38,092.95
Deuel (See Keith)				
Dixon				
Allen	Northeast Nebraska Telephone Company	\$1.00 Dixon County	\$3,187.00	
Allen	NT&T	\$1.00 Dixon County	\$32.00	
Dixon-Concord	Northeast Nebraska Telephone Company	\$1.00 Dixon County	\$2,740.00	
Martinsburg	Northeast Nebraska Telephone Company	\$1.00 Dixon County	\$833.00	

Newcastle	Northeast Nebraska Telephone Company	\$1.00 Dixon County	\$3,300.00	
Obert/Maskell	Northeast Nebraska Telephone Company	\$1.00 Dixon County	\$725.00	
Ponca	CenturyLink QC	\$1.00 Dixon County	\$1,942.00	
Ponca	dishNET Wireline, L.L.C	\$1.00 Dixon County	\$151.00	
Ponca	Granite Telecommunications, LLC	\$1.00 Dixon County	\$12.00	
Ponca	Great Plains Communications	\$1.00 Dixon County	\$5,674.44	
Ponca	Level 3 Communications, LLC	\$1.00 Dixon County	\$24.00	
Wakefield	CenturyLink QC	\$1.00 Dixon County	\$2,381.44	
	HunTel CableVision dba			
Wakefield	HunTel Communications	\$1.00 Dixon County	\$1,181.00	
Wakefield	Level 3 Communications, LLC	\$1.00 Dixon County	\$12.00	
Waterbury	Northeast Nebraska Telephone Company	\$1.00 Dixon County	\$887.00	
Waterbury	NT&T	\$1.00 Dixon County	\$30.00	\$23,111.88
Dodge		·		
Ames	NT&T	\$1.00 Fremont PD	\$84.00	
Dodge	Great Plains Communications	\$1.00 Fremont PD	\$4,181.28	
Dodge	Level 3 Communications, LLC	\$1.00 Dodge County	\$12.00	
Dodge	McLeodUSA Telecommunications Services, LLC	\$1.00 Dodge County	\$6.00	
Dodge	NT&T	\$1.00 Fremont PD	\$48.00	
Fontanelle	NT&T	\$1.00 Fremont PD	\$24.00	
Fremont	AT&T Corporation	\$1.00 Dodge County	\$303.00	
Fremont	BullsEye Telecom, Inc.	\$1.00 Dodge County	\$114.00	
Fremont	CenturyLink QC	\$1.00 Fremont PD	\$40,928.06	
Fremont	dishNET Wireline, L.L.C	\$1.00 Dodge County	\$2,155.00	
Fremont	Granite Telecommunications, LLC	\$1.00 Dodge County	\$1,239.00	
Fremont	Great Plains Broadband	\$1.00 Dodge County	\$4,766.02	
Fremont	HunTel CableVision dba HunTel Communications	\$1.00 Dodge/Fremont	\$1,131.00	
Fremont	Level 3 Communications, LLC	\$1.00 Dodge County	\$271.00	
Fremont	Lingo Communications North	\$1.00 Dodge County	\$121.00	

	MCImetro Access				
	Transmission Services LLC				
	d/b/a Verizon Access				
Fremont	Transmission Services,	\$1.00	City of Fremont	\$75.00	
Fremont	MetTel	\$1.00	Fremont PD	\$175.00	
Fremont	NT&T	\$1.00	Fremont PD	\$3,372.00	
Fremont ((Nebraska) LLC	\$1.00	City of Fremont	\$38,515.00	
	Windstream Communications of the Midwest	\$1.00	Dodge County	\$2,393.00	
Hooper (Dodge Company)	Hooper Telephone Company	\$1.00	Fremont PD	\$5,051.62	
	Hooper Telephone Company	\$1.00	Fremont PD	\$546.96	
Company)	NTDO TO	.	E I DD	4	
	NT&T		Fremont PD	\$12.00	
	NT&T		Fremont PD	\$194.00	
	Great Plains Communications	T	Fremont PD	\$5,122.42	
	Great Plains Communications		Fremont PD	\$4,058.35	
3	Great Plains Communications		Fremont PD	\$2,153.22	
0 \ 1 3/	Hooper Telephone Company		Fremont PD	\$53.81	
Uehling (Cuming Company)			Fremont PD	\$35.15	
	Hooper Telephone Company	\$1.00	Fremont PD	\$1,191.61	\$118,332.50
Douglas	·				
0	Great Plains Broadband		Douglas County	\$48.00	
Bennington 1	Level 3 Communications, LLC	\$0.50	Douglas	\$30.00	
Bennington	NT&T	\$0.50	Douglas County	\$52.00	
8	Cox	\$0.50	Douglas County	\$111,146.50	
Elk Horn	Great Plains Broadband	\$1.00	Douglas County	\$36.00	
Elkhorn	NT&T	\$0.50	Douglas County	\$61.50	
Fort Calhoun	NT&T	\$0.50	Douglas County	\$12.00	
Lincoln	Windstream Nebraska	\$0.50	Douglas County	\$12.00	
Omaha	Allo Communications	\$0.50	Douglas County	\$2,712.00	
Omaha	AT&T Corporation	\$0.50	Douglas County	\$22,340.90	
Omaha	Aureon Communications	\$1.00	Douglas County	\$713.00	
Omaha I	BullsEye Telecom, Inc.	\$0.50	Douglas County	\$920.00	
Omaha	CenturyLink QC		Douglas County	\$162,194.30	
	ComTech21		Douglas County	\$86.00	
			- i		
Ullialia	Cox	\$0.50	Douglas County	\$611,260.00	

Omaha	EarthLink Business LLC	\$0.50	Douglas County	\$549.50	
Omaha	First Communications, LLC	\$0.50	Douglas County	\$30.00	
Omaha	Granite Telecommunications, LLC		Douglas County	\$13,458.50	
Omaha	Great Plains Broadband		Douglas County	\$1,116.00	
Omaha	Level 3 Communications, LLC	\$0.50	Douglas County	\$49,724.00	
Omaha	Lingo Communications North	\$0.50	Douglas County	\$197.50	
Outska	MCImetro Access Transmission Services LLC d/b/a Verizon Access	фо =0	Davida Causta	φ= 0== =0	
Omaha	Transmission Services,		Douglas County	\$7,857.50	
Omaha	McLeodUSA Telecommunications Services, LLC	\$0.50	Douglas County	\$2,159.91	
Omaha	MetTel	\$0.50	Douglas County	\$1,792.50	
Omaha	NT&T	\$0.50	Douglas County	\$3,268.00	
Omaha	PNG Telecommunications, Inc.	\$0.50	Douglas County	\$1.00	
Omaha	QuantumShift Communications	\$0.50	Douglas County	\$85.00	
Omaha	Sprint Communications Co, LP	\$0.50	Douglas County	\$5,894.00	
Omaha	Talk America Services, LLC	\$0.50	Douglas County	\$96.00	
Omaha	Teleport Communications America, LLC	\$0.50	Douglas County	\$10,205.00	
Omaha	Velocity The Greatest Phone Company	\$0.50	Douglas County	\$102.00	
Omaha	Windstream Communications of the Midwest	\$0.50	Douglas County	\$8,147.00	
Omaha	Windstream IT-Comm. LLC	\$0.50	Douglas County	\$84.00	
Omaha	XO Communication Services	\$0.50	Douglas	\$759.00	
Ralston	Level 3 Communications, LLC	\$0.50	Douglas County	\$6.00	
Ralston	NT&T	\$0.50	Douglas County	\$10.50	
Valley	Level 3 Communications, LLC	\$0.50	Douglas	\$327.50	
Valley	NT&T	\$0.50	Douglas County	\$114.50	
Washington	NT&T	\$0.50	Douglas County	\$18.00	
Waterloo	NT&T	\$0.50	Douglas County	\$90.00	\$1,022,354.11
Dundy			•		

Benkelman	Benkelman Telephone Co, Inc.	\$1.00 Dundy County	\$9,598.00	
Haigler	Hartman Telephone Exchanges, Inc.	\$1.00 Dundy County	\$1,520.00	
Wauneta	Wauneta Telephone Company	\$1.00 Dundy County	\$546.00	\$11,664.00
Fillmore		<u> </u>		
Bruning	Windstream Nebraska	\$1.00 Fillmore County	\$93.00	
Carleton	Windstream Nebraska	\$1.00 Fillmore County	\$36.00	
Cordova	Windstream Nebraska	\$1.00 Fillmore County	\$25.00	
Davenport	Windstream Nebraska	\$1.00 Fillmore County	\$12.00	
Exeter	Windstream Nebraska	\$1.00 Fillmore County	\$3,128.86	
Fairmont	Windstream IT-Comm. LLC	\$1.00 Fillmore County	\$26.00	
Fairmont	Windstream Nebraska	\$1.00 Fillmore County	\$2,569.90	
Geneva	Granite Telecommunications, LLC	\$1.00 Fillmore County	\$252.00	
Geneva	Level 3 Communications, LLC	\$1.00 Fillmore County	\$19.00	
Geneva	Windstream Nebraska	\$1.00 Fillmore County	\$11,240.75	
Grafton	Windstream Nebraska	\$1.00 Fillmore County	\$830.58	
McCool Junction	Windstream Nebraska	\$1.00 Fillmore County	\$24.00	
Milligan	Level 3 Communications, LLC	\$1.00 Fillmore County	\$32.00	
Milligan	Windstream Nebraska	\$1.00 Fillmore County	\$1,959.55	
Ohiowa	Level 3 Communications, LLC	\$1.00 Fillmore County	\$12.00	
Ohiowa	Windstream Nebraska	\$1.00 Fillmore County	\$895.20	
Ong	Windstream Nebraska	\$1.00 Fillmore County	\$11.00	
Shickley	Windstream Nebraska	\$1.00 Fillmore County	\$2,636.15	
Sutton	Windstream Nebraska	\$1.00 Fillmore County	\$129.00	
Tobias	Windstream Nebraska	\$1.00 Fillmore County	\$12.00	\$23,943.99
Franklin				
Bloomington	Citizens Telecommunications Company of Nebraska	\$1.00 Franklin County	\$227.00	
	Citizens Telecommunications			
Franklin	Company of Nebraska	\$1.00 Franklin County	\$3,934.00	
Franklin	Level 3 Communications, LLC	\$1.00 Village of Franklin	\$60.00	
Hildreth	Citizens Telecommunications Company of Nebraska	\$1.00 Hildreth	\$1,290.00	
Naponee	Citizens Telecommunications Company of Nebraska	\$1.00 City of Naponee	\$418.00	\$5,929.00
Frontier				
Curtis	Curtis Telephone	\$1.00 Frontier County	\$5,811.12	

Eustis	Consolidated Telecom, Inc.	\$1.00	Frontier County	\$3,212.61	
Farnam	Arapahoe Telephone Co	\$1.00	Frontier County	\$1,794.50	
Indianola (Frontier Co)	Great Plains Communications	\$1.00	Frontier County	\$177.83	
Maywood	Consolidated Telco, Inc.	\$1.00	Frontier County	\$2,119.12	
Wellfleet	Consolidated Telco, Inc.	\$1.00	Frontier County	\$1,417.44	\$14,532.62
Furnas					
Arapahoe	Arapahoe Telephone Co	\$1.00	Furnas County	\$8,057.20	
Arapahoe	NT&T	\$1.00	Furnas County	\$12.00	
Beaver City	CenturyLink QC	\$1.00	Furnas County	\$1,264.35	
	Citizens Telecommunications				
Beaver City	Company of Nebraska		Furnas County	\$2,273.00	
Beaver City	dishNET Wireline, L.L.C		Furnas County	\$160.00	
Beaver City	Granite Telecommunications, LLC	\$1.00	Furnas County	\$102.00	
Beaver City	Lingo Communications North	\$1.00	Furnas County	\$18.00	
Beaver City	MCImetro Access Transmission Services LLC d/b/a Verizon Access Transmission Services,	\$1.00	Furnas County	\$24.00	
Beaver City	NT&T	\$1.00	Furnas County	\$12.00	
Cambridge	Cambridge Telephone Co	\$1.00	Furnas County	\$9,556.61	
Edison	Citizens Telecommunications Company of Nebraska		Furnas County	\$707.00	
Edison	NT&T		Furnas County	\$24.00	
Hendley	Arapahoe Telephone Co		Furnas County	\$450.07	
Holbrook	Arapahoe Telephone Co	\$1.00	Furnas County	\$1,650.95	
Orleans	Citizens Telecommunications Company of Nebraska		Furnas County	\$25.00	
Oxford	NT&T		Furnas County	\$81.00	
Oxford	Pinpoint Communications, Inc.	\$1.00	Furnas County	\$645.00	
Stamford	Citizens Telecommunications Company of Nebraska	\$1.00	Furnas County	\$252.00	
Wilsonville	Citizens Telecommunications Company of Nebraska	\$1.00	Furnas County	\$558.00	\$25,872.18
Gage					
Adams	Windstream Nebraska		Gage County	\$3,600.12	
Barneston	Windstream Nebraska	\$1.00	Gage County	\$985.93	

Barneston	Windstream Nebraska	\$1.00 Wymore	\$48.00	
Beatrice	Granite Telecommunications, LLC	\$1.00 Gage County	\$438.00	
Beatrice	Level 3 Communications, LLC	\$1.00 Gage County	\$65.00	
Beatrice	Windstream Nebraska	\$1.00 Beatrice	\$28,393.12	
Beatrice	Windstream Nebraska	\$1.00 Gage County	\$5,938.45	
Clatonia	Windstream Nebraska	\$1.00 Gage County	\$1,693.14	
Cortland	Windstream Nebraska	\$1.00 Beatrice	\$12.00	
Cortland	Windstream Nebraska	\$1.00 Gage County	\$3,039.56	
Crete	Windstream Nebraska	\$1.00 Gage County	\$12.00	
Dewitt	Windstream Nebraska	\$1.00 Gage County	\$661.00	
Diller	Diller Telephone Co	\$1.00 Gage County	\$461.00	
Filley	Windstream Nebraska	\$1.00 Gage County	\$861.00	
Firth	Windstream Nebraska	\$1.00 Gage County	\$1,267.00	
Hallam	Windstream Nebraska	\$1.00 Gage County	\$175.00	
Harbine	Diller Telephone Co	\$0.00 Gage County	\$180.00	
Liberty	Windstream Nebraska	\$1.00 Gage County	\$666.25	
North Summerfield	Blue Valley Tele- Communications, Inc.	\$1.00 City of Beatrice	\$12.00	
O'Dell	Diller Telephone Co	\$1.00 Gage County	\$3,509.00	
Pickrell	Windstream Nebraska	\$1.00 Gage County	\$1,873.32	
South O'Dell	Diller Telephone Co	\$1.00 Gage County	\$621.00	
Sterling	Windstream Nebraska	\$1.00 Gage County	\$24.00	
Virginia	Diller Telephone Co	\$1.00 Gage County	\$564.00	
Wilber	Windstream Nebraska	\$1.00 Gage County	\$25.00	
Wymore	Granite Telecommunications, LLC	\$1.00 Gage/Wymore	\$24.00	
Wymore	Windstream Nebraska	\$1.00 Beatrice	\$24.00	
Wymore	Windstream Nebraska	\$1.00 Gage County	\$1,355.23	
Wymore	Windstream Nebraska	\$1.00 Wymore	\$5,137.65	\$61,665.77
Garden				
Oshkosh	BullsEye Telecom, Inc.	\$1.00 Garden County	\$168.00	
Oshkosh	CenturyLink QC	\$1.00 Garden County	\$287.00	
Oshkosh	Granite Telecommunications, LLC	\$1.00 Garden County	\$90.00	
Oshkosh	Level 3 Communications, LLC	\$1.00 Garden County	\$35.00	
Oshkosh	United Telephone Company of the West	\$1.00 Garden County	\$7,185.96	\$7,765.96

Garfield (See Region	on 26)				
Gosper (Calls answ					
•	Citizens Telecommunications				
Edison	Company of Nebraska	\$1.00	Gosper County	\$12.00	
Elwood	Allo Communications	\$1.00	Gosper County	\$24.00	
Ellwood	dishNET Wireline, L.L.C		Gosper County	\$42.00	
Ellwood	Granite Telecommunications, LLC	\$1.00	Gosper County	\$44.00	\$122.00
Grant (See Keith					
Greeley (See Regio	on 26)				
Hall					
Alda	NT&T		Hall County	\$94.00	
Aurora	Hamilton Telephone Company		Hall County	\$9.00	
Cairo	NT&T		Hall County	\$396.00	
Doniphan	Hamilton Telephone Company		Hall County	\$7,316.11	
Doniphan	Level 3 Communications, LLC		Hall County	\$6.00	
Doniphan	NT&T		Hall County	\$12.00	
Giltner	Hamilton Telephone Company		Hall County	\$9.00	
Grand Island	Allo Communications		Hall County	\$108.00	
Grand Island	AT&T Corporation		Hall County	\$337.00	
Grand Island	BullsEye Telecom, Inc.		Hall County	\$444.00	
Grand Island	CenturyLink QC		Hall County	\$53,872.90	
Grand Island	Charter Advanced Services (NE), LLC	\$1.00	Hall County	\$97,040.00	
Grand Island	dishNET Wireline, L.L.C		Hall County	\$541.00	
Grand Island	Fibervision LLC	\$1.00	Hall County	\$137.00	
Grand Island	Granite Telecommunications, LLC		Hall County	\$3,231.00	
Grand Island	Hamilton Long Distance	\$1.00	Hall County	\$187.36	
Grand Island	Level 3 Communications, LLC	\$1.00	Hall County	\$2,579.00	
Grand Island	Lingo Communications North	\$1.00	Hall County	\$204.00	
	MCImetro Access Transmission Services LLC d/b/a Verizon Access				
Grand Island	Transmission Services,	\$1.00	Hall County	\$611.00	
Grand Island	McLeodUSA Telecommunications Services, LLC	\$1.00	Hall County	\$39.00	
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Grand Island	MetTel	\$1.00 H	[all County	\$750.00	
Grand Island	NT&T	\$1.00 H	Iall County	\$3,196.00	
Grand Island	Sprint Communications Co, LP	·	Iall County	\$1,614.00	
Grand Island	Talk America Services, LLC		all County	\$337.03	
Grand Island	Teleport Communications America, LLC	\$1.00 H	Iall County	\$153.75	
Grand Island	Windstream Communications of the Midwest	\$1.00 H	Hall County	\$8,078.08	
Grand Island	XO Communications	\$1.00 H	all County	\$98.00	
Hansen	Windstream Nebraska	\$1.00 H	all County	\$512.00	
Phillips	Hamilton Telephone Company	\$1.00 H	all County	\$6.00	
Wood River	Allo Communications	\$1.00 H	all County	\$12.00	
Wood River	Level 3 Communications, LLC	\$1.00 H	all County	\$12.00	
Wood River	NT&T	\$1.00 H	all County	\$602.00	\$182,544.23
Hamilton					
Aurora	CenturyLink QC		lamilton County	\$334.00	
Aurora	Hamilton Telephone Company	\$1.00 H	amilton County	\$33,402.41	
Aurora	Level 3 Communications, LLC	\$1.00 H	amilton County	\$12.00	
Doniphan	Hamilton Telephone Company	\$1.00 H	lamilton County	\$20.00	
Giltner	Hamilton Telephone Company	\$1.00 H	lamilton County	\$2,935.79	
Hampton	Hamilton Telephone Company	\$1.00 H	lamilton County	\$4,129.00	
Harvard	Windstream Nebraska	\$1.00 H	lamilton County	\$36.00	
Hordville	Hamilton Telephone Company	\$1.00 H	lamilton County	\$1,600.82	
Marquette	Big River Telephone Company, LLC	\$1.00 H	Iamilton County	\$2.00	
Marquette	Hamilton Telephone Company		lamilton County	\$2,823.36	
Marquette	NT&T		lamilton County	\$46.00	
Phillips	Hamilton Telephone Company	\$1.00 H	lamilton County	\$3,644.05	
Polk	Windstream Nebraska		lamilton County	\$189.00	
Stockham	Hamilton Telephone Company		lamilton County	\$597.28	
Sutton	Windstream Nebraska	\$1.00 H	lamilton County	\$36.00	
Trumbull	Hamilton Telephone Company	\$1.00 H	lamilton County	\$1,313.02	\$51,120.73
Harlan (Consolidated v					
	Citizens Telecommunications				
Alma	Company of Nebraska		arlan County	\$5,177.00	
Alma	dishNET Wireline, L.L.C	\$1.00 P	helps County	\$30.00	

Alma	Granite Telecommunications, LLC	\$1.00	Harlan County	\$180.00	
	MCImetro Access				
	Transmission Services LLC				
	d/b/a Verizon Access				
Alma	Transmission Services,	\$1.00	Harlan County	\$12.00	
Alma	NT&T		Harlan County	\$48.00	
Beaver City	BullsEye Telecom, Inc.		Harlan County	\$2.00	
Deaver City	Citizens Telecommunications	ψ1.00	Transar County	Ψ2.00	
Bertrand	Company of Nebraska	\$1.00	Bertrand	\$1,275.00	
Dertrana	Citizens Telecommunications	ψ1.00	Dertrand	ψ1,2/5.00	
Bertrand	Company of Nebraska	\$1.00	Phelps County	\$789.00	
Bertrand	Level 3 Communications, LLC		Phelps County	\$5.00	
Bertrand	NT&T	•	City Of Holdrege	\$36.00	
Funk	Glenwood Telephone		Holdrege	\$2,721.76	
Tunk	Membership Corporation	φ1.00	Holdrege	Ψ2,/21./0	
Holdrege	Allo Communications	\$1.00	Harlan-Phelps Counties	\$425.46	
Holdrege	BullsEye Telecom, Inc.	\$1.00	Phelps County	\$189.00	
Holdrege	CenturyLink QC	\$1.00	Harlan-Phelps Counties	\$351.36	
Holdrege	dishNET Wireline, L.L.C	\$1.00	Phelps County	\$202.00	
Holdrege	Glenwood Telecommunications, Inc.	\$1.00	Phelps County	\$3,310.87	
Holdrege	Granite Telecommunications, LLC	\$1.00	Phelps County	\$255.00	
Holdrege	Level 3 Communications, LLC	\$1.00	Phelps County	\$22.00	
Holdrege	MetTel	\$1.00	City of Holdrege	\$60.00	
Holdrege	NT&T	\$1.00	City Of Holdrege	\$1,044.00	
Huntley	Great Plains Communications	\$1.00	Harlan-Phelps Counties	\$365.43	
-	Citizens Telecommunications	•	-		
Kearney	Company of Nebraska	\$1.00	City of Holdrege	\$131.00	
Loomis	Arapahoe Telephone Co	\$1.00	Phelps County	\$2,322.82	
Loomis	NT&T	\$1.00	City of Holdrege	\$48.00	
	Citizens Telecommunications				
Naponee	Company of Nebraska	\$1.00	Harlan County	\$20.00	
	Citizens Telecommunications		-		
Orleans	Company of Nebraska		Harlan County	\$1,811.00	
Oxford	NT&T	\$1.00	Harlan County	\$106.00	

	Citizens Telecommunications				
Republican City	Company of Nebraska	\$1.00	Harlan County	\$1,214.00	
	Citizens Telecommunications				
Stamford	Company of Nebraska	\$1.00	Harlan County	\$804.00	\$22,957.70
Hayes (See Hitchcoo					
	swers calls from Hayes)				
Culbertson	Great Plains Communications		Hitchcock County	\$3,593.73	
Culbertson	NT&T		Hitchcock County	\$30.00	
Hayes Center	Great Plains Communications		Hitchcock County	\$2,046.68	
Palisade	Great Plains Communications	\$1.00	Hitchcock County	\$1,859.72	
Stratton	Great Plains Communications	\$1.00	Hitchcock County	\$2,271.53	
Trenton	CenturyLink QC	\$1.00	Hitchcock County	\$24.00	
Trenton	Great Plains Communications	\$1.00	Hitchcock County	\$3,471.71	
Trenton	Level 3 Communications, LLC	\$1.00	Hitchcock County	\$24.00	\$13,321.37
Holt (Consolidated	with Boyd)				
Hooker (See Keith)					
Howard					
Boelus	Nebraska Central Telephone Company	\$1.00	Howard County	\$1,564.47	
Cotesfield	Great Plains Communications	\$1.00	Howard County	\$486.80	
Cushing	NT&T	\$1.00	Howard County	\$12.00	
Dannebrog	Nebraska Central Telephone Company	\$1.00	Howard County	\$3,575.90	
Dannebrog	NT&T	\$1.00	Howard County	\$12.00	
Elba	Nebraska Central Telephone Company	\$1.00	Howard County	\$1,089.51	
Elba	NT&T	\$1.00	Howard County	\$12.00	
Farwell	NT&T	\$1.00	Howard County	\$221.00	
Palmer	Citizens Telecommunications Company of Nebraska	\$1.00	Howard County	\$217.00	
Saint Libory	NT&T	\$1.00	Howard County	\$467.00	
Saint Paul	Allo Communications	\$1.00	Howard County	\$29.70	
Saint Paul	AT&T Corporation		Howard County	\$54.00	
Saint Paul	BullsEye Telecom, Inc.	\$1.00	Howard County	\$18.00	
Saint Paul	CenturyLink QC		Howard County	\$5,587.40	
Saint Paul	dishNET Wireline, L.L.C		Howard County	\$359.00	
Saint Paul	Granite Telecommunications, LLC		Howard County	\$58.00	

Saint Paul	NT&T	\$1.00 Howard County	\$674.00	\$14,437.78
Jefferson			· , , •	. 171077
Alexandria	Windstream Nebraska	\$1.00 Jefferson	\$80.00	
Beatrice	Windstream Nebraska	\$1.00 Jefferson County	\$128.00	
Chester, Hubbell, Reynolds	Great Plains Communications	\$1.00 Jefferson County	\$566.05	
Diller	Diller Telephone Co	\$1.00 Jefferson County	\$3,030.00	
Daykin	Windstream Nebraska	\$1.00 Jefferson County	\$1,315.00	
Dewitt	Windstream Nebraska	\$1.00 Jefferson County	\$144.00	
Fairbury	AT&T Corporation	\$1.00 Jefferson County	\$37.00	
Fairbury	Granite Telecommunications, LLC	\$1.00 Jefferson County	\$254.00	
Fairbury	Level 3 Communications, LLC	\$1.00 Jefferson County	\$24.00	
Fairbury	(Nebraska) LLC	\$1.00 Jefferson County	\$7,259.65	
Fairbury	Windstream Nebraska	\$1.00 Jefferson County	\$15,664.86	
Harbine	Diller Telephone Co	\$1.00 Jefferson County	\$944.00	
Plymouth	Windstream Nebraska	\$1.00 Jefferson County	\$2,456.10	
Steele City	Windstream Nebraska	\$1.00 Jefferson County	\$644.95	
Swanton	Windstream Nebraska	\$1.00 Jefferson County	\$24.00	
Western	Windstream Nebraska	\$1.00 Jefferson County	\$12.00	\$32,583.61
Johnson (Also Answers				
Adams	Windstream Nebraska	\$1.00 Johnson County	\$24.00	
Burchard	Windstream Nebraska	\$1.00 Pawnee County	\$1,289.61	
Cook	Level 3 Communications, LLC	\$1.00 Johnson County	\$29.00	
Cook	Windstream Nebraska	\$1.00 Johnson County	\$1,052.19	
Crab Orchard	Windstream Nebraska	\$1.00 Johnson County	\$487.59	
Crab Orchard	Windstream Nebraska	\$1.00 Pawnee County	\$4.00	
Dubois	Windstream Nebraska	\$1.00 Pawnee County	\$1,105.22	
Elk Creek	Windstream Nebraska	\$1.00 Johnson County	\$624.99	
Elk Creek	Windstream Nebraska	\$1.00 Pawnee County	\$57.00	
Filley	Windstream Nebraska	\$1.00 Johnson County	\$12.00	
Humboldt	Windstream Nebraska	\$1.00 Pawnee County	\$73.00	
Johnson	Windstream Nebraska	\$1.00 Johnson County	\$31.00	
Liberty	Windstream Nebraska	\$1.00 Pawnee County	\$202.00	
North Summerfield	Blue Valley Tele- Communications, Inc.	\$1.00 Pawnee County	\$372.20	
Pawnee City	Granite Telecommunications, LLC	\$1.00 Pawnee County	\$120.00	

Pawnee City	Level 3 Communications, LLC	\$1.00 Pawnee	County	\$36.00	
Pawnee City	(Nebraska) LLC	\$1.00 Pawnee	County	\$2,021.00	
Pawnee City	Windstream Nebraska	\$1.00 Pawnee	County	\$4,327.06	
Steinauer	Windstream Nebraska	\$1.00 Johnson	County	\$36.00	
Steinauer	Windstream Nebraska	\$1.00 Pawnee	County	\$947.00	
Sterling	Windstream Nebraska	\$1.00 Johnson	County	\$3,148.44	
Table Rock	Windstream Nebraska	\$1.00 Pawnee	County	\$998.00	
Talmage	Windstream Nebraska	\$1.00 Johnson	County	\$24.00	
Tecumseh	Granite Telecommunications, LLC	\$1.00 Johnson	County	\$81.00	
Tecumseh	Level 3 Communications, LLC	\$1.00 Johnson	County	\$24.00	
Tecumseh	(Nebraska) LLC	\$1.00 Johnson	County	\$3,241.00	
Tecumseh	Windstream Nebraska	\$1.00 Johnson		\$7,072.77	
Tecumseh	Windstream Nebraska	\$1.00 Pawnee	County	\$67.00	\$27,507.07
Kearney					
Axtell	NT&T	\$1.00 Kearney	County	\$369.00	
Columbus	Citizens Telecommunications Company of Nebraska	\$1.00 Kearney	County	\$521.00	
Heartwell	BullsEye Telecom, Inc.	\$0.75 Kearney	County	\$1.00	
Kearney	Citizens Telecommunications Company of Nebraska	\$1.00 Kearney		\$616.00	
Hildreth	Citizens Telecommunications Company of Nebraska	\$1.00 Kearney		\$80.00	
Minden	Allo Communications	\$1.00 Kearney		\$104.63	
Minden	CenturyLink QC	\$1.00 Kearney		\$4,955.60	
Minden	dishNET Wireline, L.L.C	\$1.00 Kearney		\$68.00	
Minden	Fibervision LLC	\$1.00 Kearney		\$1,457.00	
Minden	Glenwood Telecommunications Inc	\$1.00 Kearney	County	\$60.00	
Minden	Granite Telecommunications, LLC	\$1.00 Kearney	County	\$177.00	
Minden	Level 3 Communications, LLC	\$1.00 Kearney	County	\$12.00	
Minden	NT&T	\$1.00 Kearney		\$911.00	
Norman	Glenwood Telephone Membership Corporation	\$1.00 Kearney	County	\$784.70	
Ragan	Great Plains Communications	\$1.00 Kearney	County	\$378.40	
Republican City	Citizens Telecommunications Company of Nebraska	\$1.00 Kearney	County	\$12.00	

Wilcox	Great Plains Communications	\$1.00	Kearney County	\$1,467.30	\$11,974.63
Keith (Answers ca	alls for Keith, Deuel, Arthur, Grant,	Hooke	er, McPherson & Log		
Arthur	Consolidated Telephone Co		Arthur County	\$1,375.20	
Ashby	Consolidated Telephone Co	\$1.00	Grant County	\$823.71	
Big Springs	Allo Communications	\$1.00	Keith County	\$77.54	
Big Springs	NT&T	\$1.00	Keith County	\$345.00	
Bingham	Consolidated Telephone Co		Grant County	\$335.34	
Brule	Arapahoe Telephone Co	\$1.00	Keith County	\$2,468.13	
Brule	Applied Communications Technology	\$1.00	Keith County	\$72.00	
Brule	NT&T	\$1.00	Keith County	\$62.00	
Chappell	dishNET Wireline, L.L.C	\$1.00	Deuel County	\$26.00	
Chappell	United Telephone Company of the West	\$1.00	Keith County	\$13,404.44	
Chappell	Granite Telecommunications, LLC	\$1.00	Deuel County	\$167.00	
Hyannis	Consolidated Telephone Co	\$1.00	Grant County	\$3,267.37	
Keystone	Glenwood Network Services	\$0.60	Arthur County	\$131.94	
Keystone	Glenwood Network Services	\$1.00	Keith County	\$1,619.96	
Keystone	Glenwood Network Services	\$1.00	McPherson County	\$55.84	
Lemoyne	Glenwood Network Services	\$1.00	Keith County	\$3,323.91	
Lewellen	United Telephone Company of the West	\$1.00	Keith County	\$12.00	
Mullen	Consolidated Telephone Co	\$1.00	Hooker County	\$5,263.36	
Ogallala	Allo Communications	\$1.00	Keith County	\$12,607.12	
Ogallala	AT&T Corporation	\$1.00	Keith County	\$120.00	
Ogallala	BullsEye Telecom, Inc.	\$1.00	Deuel County	\$11.00	
Ogallala	BullsEye Telecom, Inc.		Keith County	\$128.00	
Ogallala	BullsEye Telecom, Inc.		Grant County	\$11.00	
Ogallala	CenturyLink QC	\$1.00	Keith County	\$5,547.39	
Ogallala	dishNET Wireline, L.L.C		Keith County	\$171.00	
Ogallala	Granite Telecommunications, LLC		Keith County	\$204.00	
Ogallala	Level 3 Communications, LLC		Keith County	\$12.00	
Ogallala	Lingo Communications North	\$1.00	Keith County	\$9.00	
Ogallala	MCImetro Access Transmission Services LLC	\$1.00	Keith County	\$50.00	

	d/b/a Verizon Access	5			
	Transmission Services,				
Ogallala	MetTel	\$1.00	Keith County	\$12.00	
Ogallala	NT&T		Keith County	\$956.00	
Paxton	Consolidated Telco, Inc.	\$1.00	Keith County	\$3,741.46	
Paxton	NT&T	\$1.00	Keith County	\$24.00	
Stapleton	Great Plains Communications	\$1.00	Keith County	\$2,618.52	
Tryon	Great Plains Communications	\$1.00	Keith County	\$1,898.99	
Whitman	Consolidated Telephone Co	\$1.00	Grant County	\$1,213.20	\$62,165.42
Keya Paha					
Bassett	Rock County Telephone Company	\$1.00	Keya Paha County	\$108.00	
Newport	Rock County Telephone Company	\$1.00	Keya Paha County	\$111.00	
Springview	Three River Telco	\$1.00	Keya Paha County	\$4,866.00	\$5,085.00
Kimball		*			
Bushnell, Dix	Dalton Telephone Company		Kimball County	\$2,228.02	
Bushnell	Level 3 Communications, LLC		Kimball County	\$3.00	
Kimball	Allo Communications		Kimball County	\$346.27	
Kimball	BullsEye Telecom, Inc.		Kimball County	\$1.00	
Kimball	Charter Advanced Services (NE), LLC		Kimball County	\$6,267.98	
Kimball	Granite Telecommunications, LLC	\$1.00	Kimball County	\$36.00	
Kimball	United Telephone Company of the West	\$1.00	Kimball County	\$6,389.75	\$15,272.02
Knox					
Bloomfield	Level 3 Communications, LLC		Knox County	\$36.00	
Bloomfield/Knox	Great Plains Communications		Knox County	\$8,117.68	
Center	Great Plains Communications		Knox County	\$1,382.21	
Creighton	Great Plains Communications		Knox County	\$7,387.18	
Creighton	Level 3 Communications, LLC		Knox County	\$10.00	
Crofton	Level 3 Communications, LLC		Knox County	\$12.00	
Crofton/Knox	Great Plains Communications		Knox County	\$6,053.34	
Niobrara	Great Plains Communications	\$1.00	Knox County	\$5,594.16	
	Citizens Telecommunications				
Orchard	Company of Nebraska		Knox County	\$42.00	
Verdel	Three River Telco	\$1.00	Knox County	\$1,265.00	

Verdigre	Great Plains Communications	\$1.00 Knox County	\$3,920.44	
Walnut	Great Plains Communications	\$1.00 Knox County	\$496.20	
Wausa (Knox Co)	Great Plains Communications	\$1.00 Knox County	\$4,308.62	
Winnetoon	Great Plains Communications	\$1.00 Knox County	\$911.01	\$39,535.84
Lancaster		· · · · · · · · · · · · · · · · · · ·		. 27.732
Adams	Windstream Nebraska	\$1.00 Lancaster County	\$36.00	
Ashland	Windstream Nebraska	\$1.00 Lancaster County	\$84.00	
Beatrice	Windstream Nebraska	\$1.00 Lancaster County	\$4.00	
Bennet	Windstream Nebraska	\$1.00 Lancaster County	\$6,266.43	
Ceresco	Windstream Nebraska	\$1.00 Lancaster County	\$12.00	
Cortland	Windstream Nebraska	\$1.00 Lancaster County	\$524.00	
Crete	Windstream Nebraska	\$1.00 Lancaster County	\$1,401.00	
Davey	Windstream Nebraska	\$1.00 Lancaster County	\$3,416.00	
Denton	Level 3 Communications, LLC	\$1.00 Lancaster County	\$12.00	
Denton	Windstream Nebraska	\$1.00 Lancaster County	\$3,457.96	
Eagle	Windstream Nebraska	\$1.00 Lancaster County	\$463.43	
Firth	Windstream Nebraska	\$1.00 Lancaster County	\$4,259.04	
Greenwood	Windstream Nebraska	\$1.00 Lancaster County	\$218.00	
Hallam	Windstream Nebraska	\$1.00 Lancaster County	\$1,486.74	
Hastings	Windstream Nebraska	\$1.00 Lancaster County	\$25.00	
Hickman	Windstream Nebraska	\$1.00 Lancaster County	\$9,862.26	
Lincoln	Allo Communications	\$1.00 Lancaster County	\$77,388.30	
Lincoln	AT&T Corporation	\$1.00 City of Lincoln	\$1,593.44	
Lincoln	BullsEye Telecom, Inc.	\$1.00 Lancaster County	\$101.00	
Lincoln	EarthLink Business LLC	\$1.00 City of Lincoln	\$432.00	
Lincoln	EarthLink Business LLC	\$1.00 Lancaster County	\$0.00	
Lincoln	Granite Telecommunications, LLC	\$1.00 Lancaster County	\$9,506.00	
Lincoln	Level 3 Communications, LLC	\$1.00 Lancaster County	\$10,089.00	
	Matrix Telecom, Inc. d/b/a			
	Matrix Business Technologies			
	d/b/a Trinsic			
	Communications d/b/a			
	Vartec Telecom d/b/a Excel			
	Telecommunications d/b/a			
	Clear Choice			
Lincoln	Communications	\$1.00 Lancaster County	\$12.00	

Lincoln	McLeodUSA	\$1.00 Lancaster County	\$48.00	
Lincom	Telecommunications Services,	φ1.00 Laneaster county	φ40.00	
	LLC			
Lincoln	MetTel	\$1.00 Lancaster County	\$590.00	
Lincoln	NT&T	\$1.00 City of Lincoln	\$19,918.00	
Lincoln	Sprint Communications Co,	\$1.00 City of Lincoln	\$1,534.00	
	LP			
Lincoln	(Nebraska) LLC	\$1.00 Lancaster County	\$9,210.00	
Lincoln	(Nebraska) LLC	\$1.00 City of Lincoln	\$337,594.43	
Lincoln	Velocity The Greatest Phone	\$1.00 Lancaster County	\$12.00	
	Company			
Lincoln	Windstream Communications	\$1.00 City of Lincoln	\$157.00	
	of the Midwest			
Lincoln	Windstream Nebraska	\$1.00 Lancaster County	\$385,348.64	
Lincoln	XO Communication Services	\$1.00 Lancaster County	\$98.00	
Malcolm	Windstream Nebraska	\$1.00 Lancaster County	\$5,021.92	
Martell	Windstream Nebraska	\$1.00 Lancaster County	\$3,469.46	
Omaha	Windstream Communication	\$1.00 Lancaster County	\$20.00	
	of the Midwest			
Palmyra	Windstream Nebraska	\$1.00 Lancaster County	\$68.00	
Panama	Windstream Nebraska	\$1.00 Lancaster County	\$2,080.68	
Pleasant Dale	Windstream Nebraska	\$1.00 Lancaster County	\$331.00	
Raymond	Level 3 Communications, LLC	\$1.00 Lancaster County	\$70.00	
Raymond	NT&T	\$1.00 City of Lincoln	\$20.00	
Raymond	Windstream Nebraska	\$1.00 Lancaster County	\$4,080.17	
Roca	NT&T	\$1.00 City of Lincoln	\$12.00	
Superior	Windstream Nebraska	\$1.00 Lancaster County	\$11.00	
Valparaiso	Windstream Nebraska	\$1.00 Lancaster County	\$344.00	
Walton	Level 3 Communications, LLC	\$1.00 Lancaster County	\$24.00	
Walton	NT&T	\$1.00 City of Lincoln	\$36.00	
Waverly	Allo Communications	\$1.00 Waverly City Clerk	\$72.00	
Waverly	Level 3 Communications, LLC	\$1.00 Lancaster County	\$103.00	
Waverly	NT&T	\$1.00 City of Lincoln	\$419.00	
Waverly	Windstream Nebraska	\$1.00 Lancaster County	\$8,827.72	\$910,169.62
Lincoln (Also answers ca	alls for the City of Gothenbu			
Brady	Consolidated Telecom, Inc.	\$1.00 North Platte PD	\$3,568.08	
Brady	Level 3 Communications, LLC	\$1.00 Lincoln County	\$36.00	
Brady	NT&T	\$1.00 North Platte PD	\$3.00	

Gothenburg	NT&T	\$1.00	North Platte PD	\$724.00	
Gothenburg	Pinpoint Communications,	\$1.00	North Platte PD	\$5,913.00	
	Inc.				
Hershey	Hersey Cooperative Telephone	\$1.00	North Platte PD	\$6,636.00	
	Co				
Hershey	Level 3 Communications, LLC		Lincoln County	\$36.00	
Maxwell	Consolidated Telecom, Inc.		North Platte PD	\$2,395.18	
Maxwell	Level 3 Communications, LLC		Lincoln County	\$5.00	
North Platte	Allo Communications		North Platte PD	\$33,076.54	
North Platte	AT&T Corporation		City of North Platte	\$126.00	
North Platte	BullsEye Telecom, Inc.		Lincoln County	\$400.00	
North Platte	CenturyLink QC		North Platte PD	\$16,584.99	
North Platte	Charter Advanced Services (NE), LLC	\$1.00	North Platte PD	\$27,887.00	
North Platte	dishNET Wireline, L.L.C	\$1.00	North Platte	\$860.00	
North Platte	EarthLink Business LLC	\$1.00	Lincoln County	\$0.00	
North Platte	Granite Telecommunications, LLC	\$1.00	Lincoln County	\$1,850.00	
North Platte	Lingo Communications North	\$1.00	Lincoln County	\$108.00	
North Platte	Level 3 Communications, LLC		Lincoln County	\$185.00	
North Platte	Lingo Communications North	\$1.00	Lincoln County	\$108.00	
	MCImetro Access Transmission Services LLC d/b/a Verizon Access				
North Platte	Transmission Services,	\$1.00	North Platte PD	\$79.00	
	McLeodUSA				
N I DI II	Telecommunications Services,	.	1 1 0	.	
North Platte	LLC		Lincoln County	\$23.00	
North Platte	MetTel		North Platte PD	\$96.00	
North Platte	NT&T		North Platte PD	\$2,354.00	
North Platte	Pinpoint Communications, Inc.		North Platte PD	\$34.00	
North Platte	Velocity The Greatest Phone Company	\$2.00	Lincoln County	\$36.00	
North Platte	Windstream Communications of the Midwest	\$1.00	Lincoln County	\$101.00	

North Platte	Windstream Communications of the Midwest	\$1.00	North Platte PD	\$1,290.00	
North Platte	XO Communications	\$1.00	North Platte PD	\$20.00	
Sutherland	Great Plains Communications	\$1.00	North Platte PD	\$4,590.64	
Wallace	Consolidated Telco, Inc.	\$1.00	North Platte PD	\$2,503.56	\$111,628.99
Logan (See Keith)					
Loup (See Region 20	6)				
Madison (PSAPs at 1	Madison County and Norfolk Po	lice De	partment		
	Citizens Telecommunications				
Battle Creek	Company of Nebraska		Madison County	\$3,255.00	
Battle Creek	Midstates Data Transport		Madison County	\$19.00	
Battle Creek	NT&T		Madison County	\$12.00	
Hadar	NT&T	\$1.00	City of Norfolk	\$96.00	
Hoskins	PBN, LLC		Madison County	\$2,444.00	
Hoskins	Pierce Telephone Co, Inc.	\$1.00	Norfolk PD	\$2,971.00	
Madison	AT&T Corporation	\$1.00	Madison County	\$24.00	
Madison	CenturyLink QC	\$1.00	Madison County	\$7,439.96	
	Citizens Telecommunications				
Madison	Company of Nebraska	\$1.00	Madison County	\$5,213.00	
Madison	dishNET Wireline, L.L.C	\$1.00	Madison County	\$64.00	
Madison	First Communications, LLC	\$0.50	Madison County	\$12.00	
Madison	Granite Telecommunications, LLC	\$1.00	Madison County	\$106.00	
Madison	Level 3 Communications, LLC	\$1.00	Madison County	\$915.00	
	MCImetro Access Transmission Services LLC d/b/a Verizon Access				
Madison	Transmission Services,		Madison County	\$28.00	
Madison	Midstates Data Transport		Madison County	\$43.00	
Madison	NT&T		Madison County	\$70.00	
Meadow Grove	Eastern Nebraska Telephone Company	\$1.00	Madison County	\$1,542.00	
Meadow Grove	NT&T	\$1.00	Madison County	\$2.00	
Neligh	Citizens Telecommunications Company of Nebraska		Madison County	\$586.00	
Newman Grove	Big River Telephone Company, LLC	\$1.00	Madison County	\$4.00	

	Citizens Telecommunications			
Newman Grove	Company of Nebraska	\$1.00 Madison County	\$2,292.00	
Norfolk	AT&T Corporation	\$1.00 City of Norfolk	\$202.00	
Norfolk	BullsEye Telecom, Inc.	\$1.00 Madison County	\$223.00	
Norfolk	CenturyLink QC	\$1.00 Norfolk PD	\$36,467.89	
Norfolk	dishNET Wireline, L.L.C	\$1.00 Norfolk PD	\$1,311.00	
Norfolk	Granite Telecommunications, LLC	\$1.00 Madison County	\$1,676.00	
Norfolk	Level 3 Communications, LLC	\$1.00 Madison County	\$18,990.00	
Norfolk	McLeodUSA Telecommunications Services, LLC	\$1.00 Norfolk City	\$48.00	
Norfolk	McLeodUSA Telecommunications Services, LLC	\$1.00 Madison County	\$108.00	
Norfolk	MetTel	\$1.00 Norfolk PD	\$255.00	
Norfolk	Midstates Data Transport	\$1.00 Madison County	\$2,045.00	
Norfolk	NT&T	\$1.00 City Of Norfolk	\$5,768.00	
Norfolk	Teleport Communications America, LLC	\$1.00 City of Norfolk	\$24.00	
Pierce	NT&T	\$1.00 City of Norfolk	\$51.00	
Pierce	Pierce Telephone Co, Inc.	\$1.00 Norfolk PD	\$10,845.00	
Pilger	NT&T	\$1.00 City Of Norfolk	\$239.00	
Tilden	Citizens Telecommunications Company of Nebraska	\$1.00 Madison County	\$2,361.00	
Tilden	Midstates Data Transport	\$1.00 Madison County	\$6.00	
Tilden	NT&T	\$1.00 Madison County	\$32.00	
Wayne	BullsEye Telecom, Inc.	\$1.00 Madison County	\$6.00	\$107,795.85
McPherson (See Ko	eith)			
Merrick				
Archer	Great Plains Communications	\$1.00 Merrick County	\$664.93	
Central City	AT&T Corporation	\$1.00 Merrick County	\$24.00	
Central City	Big River Telephone Company, LLC	\$1.00 Merrick County	\$102.00	
Central City	BullsEye Telecom, Inc.	\$1.00 Merrick County	\$6.00	
Central City	CenturyLink QC	\$1.00 Merrick County	\$7,990.78	
Central City	Charter Advanced Services (NE), LLC	\$1.00 Merrick County	\$501.00	

Central City	dishNET Wireline, L.L.C	\$1.00 Merrick County	\$446.00	
Central City	Granite Telecommunications, LLC	\$1.00 Merrick County	\$96.00	
Central City	Hamilton Long Distance	\$1.00 Merrick County	\$60.00	
Central City	Level 3 Communications, LLC	\$1.00 Merrick County	\$24.00	
Central City	McLeodUSA Telecommunications Services, LLC	\$1.00 Merrick County	\$22.00	
Central City	MetTel	\$1.00 Merrick County	\$102.00	
Central City	NT&T	\$1.00 Merrick County	\$1,253.00	
Chapman	Great Plains Communications	\$1.00 Merrick County	\$2,138.22	
Chapman	Level 3 Communications, LLC	\$1.00 Merrick County	\$12.00	
Clarks	Clarks Telecommunications	\$1.00 Merrick County	\$3,721.00	
Clarks	NT&T	\$1.00 Merrick County	\$20.00	
Duncan	Citizens Telecommunications Company of Nebraska	\$1.00 Merrick County	\$12.00	
Genoa	Citizens Telecommunications Company of Nebraska Citizens Telecommunications	\$1.00 Merrick County	\$36.00	
Palmer	Company of Nebraska	\$1.00 Merrick County	\$2,580.00	
Palmer	NT&T	\$1.00 Merrick County	\$68.00	
Silver Creek	Allo Communications	\$1.00 Merrick County	\$24.00	
Silver Creek	NT&T	\$1.00 Merrick County	\$357.00	\$20,259.93
Morrill		•		
Angora	NT&T	\$1.00 Morrill County	\$72.00	
Bayard	Level 3 Communications, LLC	\$1.00 Morrill County	\$2.00	
Bayard	NT&T	\$1.00 Morrill County	\$24.00	
Bridgeport	BullsEye Telecom, Inc.	\$1.00 Morrill County	\$17.00	
Bridgeport	Allo Communications	\$1.00 Morrill County	\$3,635.12	
Bridgeport	CenturyLink QC	\$1.00 Morrill County	\$2,918.92	
Bridgeport	Granite Telecommunications, LLC	\$1.00 Morrill County	\$216.00	
Bridgeport	Mobius Communication Company	\$1.00 Morrill County	\$80.10	
Bridgeport	NT&T	\$1.00 Morrill County	\$671.00	
Morrill	United Telephone Company of the West	\$1.00 Morrill County	\$3,941.31	\$11,577.45
Nance				

Belgrade	Great Plains Communications	\$1.00 Nance County	\$925.18	
Fullerton	CenturyLink QC	\$1.00 Nance County	\$2,883.92	
Fullerton	dishNET Wireline, L.L.C	\$1.00 Nance County	\$111.00	
Fullerton	Granite Telecommunications, LLC	\$1.00 Nance County	\$72.00	
Fullerton	NT&T	\$0.50 Nance County	\$349.00	
Genoa	Big River Telephone Company, LLC	\$1.00 Nance County	\$20.00	
	Citizens Telecommunications			
Genoa	Company of Nebraska	\$1.00 Nance County	\$2,338.00	\$6,699.10
Nemaha				
Auburn	Crexendo Business Solutions, Inc.	\$1.00 Nemaha County	\$53.00	
Auburn	MetTel	\$1.00 Nemaha County	\$12.00	
Auburn	Granite Telecommunications, LLC	\$1.00 Nemaha County	\$204.00	
Auburn	Level 3 Communications, LLC	\$1.00 Nemaha County	\$79.00	
Auburn	Time Warner Cable Information Services (Nebraska) LLC	\$1.00 Nemaha County	\$5,640.17	
Auburn	Windstream Nebraska	\$1.00 Nemaha County	\$11,834.22	
Brock	Windstream Nebraska	\$1.00 Nemaha County	\$790.06	
Brownville	Windstream Nebraska	\$1.00 Nemaha County	\$2,133.80	
Elk Creek	Windstream Nebraska	\$1.00 Nemaha County	\$51.00	
Humboldt	Windstream Nebraska	\$1.00 Nemaha County	\$12.00	
Johnson	Windstream Nebraska	\$1.00 Nemaha County	\$2,619.49	
Julian	Windstream Nebraska	\$1.00 Nemaha County	\$479.62	
Nemaha	Windstream Nebraska	\$1.00 Nemaha County	\$957.00	
Peru	Windstream Nebraska	\$1.00 Nemaha County	\$2,206.87	
Talmage	Windstream Nebraska	\$1.00 Nemaha County	\$125.00	\$27,197.23
Nuckolls		•		
Davenport	Windstream Nebraska	\$1.00 Nuckolls County	\$221.00	
Deweese	Windstream Nebraska	\$1.00 Nuckolls County	\$152.00	
Edgar	Windstream Nebraska	\$1.00 Nuckolls County	\$168.00	
Guide Rock	Windstream Nebraska	\$1.00 Nuckolls County	\$120.00	
Hardy	Windstream Nebraska	\$1.00 Nuckolls County	\$687.48	
Lawrence	Glenwood Telephone Membership Corporation	\$1.00 Nuckolls County	\$3,047.12	

Glenwood	\$1.00 Nuckolls County	\$201.13	
Granite Telecommunications,	\$1.00 Nuckolls County	\$164.00	
	\$1.00 Nuckells County	\$0.066.8r	
L			
Telecommunications, Inc.	\$1.00 Nuckons County	φ1,005.13	
Windstream Nebraska	\$1.00 Nuckolls County	\$9,724.25	\$19,689.25
·	-		
Windstream Nebraska	\$1.00 Otoe County	\$217.00	
Windstream Nebraska	\$1.00 Otoe County	\$141.00	
Windstream Nebraska	\$1.00 Otoe County	\$546.00	
Windstream Nebraska	\$1.00 Otoe County	\$185.00	
Windstream Nebraska	\$1.00 Otoe County	\$1,464.60	
Windstream Nebraska	\$1.00 Otoe County	\$1,780.30	
Windstream Nebraska	\$1.00 Otoe County	\$354.00	
Windstream Nebraska	\$1.00 Otoe County	\$41.00	
Windstream Nebraska	\$1.00 Otoe County	\$226.95	
Granite Telecommunications, LLC	\$1.00 Otoe County	\$357.00	
Level 3 Communications, LLC	\$1.00 Otoe County	\$132.00	
MCImetro Access Transmission Services LLC d/b/a Verizon Access Transmission Services.	\$1.00 Otoe County	\$31.00	
Time Warner Cable Information Services			
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	Telecommunications, Inc. Granite Telecommunications, LLC Windstream Nebraska Windstream Nebraska Glenwood Telecommunications, Inc. Windstream Nebraska Granite Telecommunications, LLC Level 3 Communications, LLC MCImetro Access Transmission Services LLC d/b/a Verizon Access Transmission Services, MetTel Time Warner Cable	Telecommunications, Inc. Granite Telecommunications, LLC Windstream Nebraska \$1.00 Nuckolls County Windstream Nebraska \$1.00 Nuckolls County Glenwood \$1.00 Nuckolls County Telecommunications, Inc. Windstream Nebraska \$1.00 Nuckolls County Windstream Nebraska \$1.00 Nuckolls County Windstream Nebraska \$1.00 Otoe County Windstream Nebraska \$1.00 Otoe County Windstream Nebraska \$1.00 Otoe County Windstream Nebraska \$1.00 Otoe County Windstream Nebraska \$1.00 Otoe County Windstream Nebraska \$1.00 Otoe County Windstream Nebraska \$1.00 Otoe County Windstream Nebraska \$1.00 Otoe County Windstream Nebraska \$1.00 Otoe County Windstream Nebraska \$1.00 Otoe County Windstream Nebraska \$1.00 Otoe County Windstream Nebraska \$1.00 Otoe County McImetro Access Transmission Services LLC d/b/a Verizon Access Transmission Services, \$1.00 Otoe County MetTel \$1.00 Otoe County Time Warner Cable Information Services (Nebraska) LLC \$1.00 Otoe County Windstream Nebraska \$1.00 Otoe County	Telecommunications, Inc. Granite Telecommunications, \$1.00 Nuckolls County \$164.00 LLC Windstream Nebraska \$1.00 Nuckolls County \$3,266.85 Windstream Nebraska \$1.00 Nuckolls County \$3,266.85 Windstream Nebraska \$1.00 Nuckolls County \$1,065.13 Telecommunications, Inc. Windstream Nebraska \$1.00 Nuckolls County \$9,724.25 Windstream Nebraska \$1.00 Otoe County \$217.00 Windstream Nebraska \$1.00 Otoe County \$141.00 Windstream Nebraska \$1.00 Otoe County \$141.00 Windstream Nebraska \$1.00 Otoe County \$185.00 Windstream Nebraska \$1.00 Otoe County \$1,780.30 Windstream Nebraska \$1.00 Otoe County \$1,780.30 Windstream Nebraska \$1.00 Otoe County \$354.00 Windstream Nebraska \$1.00 Otoe County \$357.00 LLC Level 3 Communications, LLC \$1.00 Otoe County \$31.00 McImetro Access Transmission Services LLC d/b/a Verizon Access Transmission Services \$1.00 Otoe County \$31.00 McITel \$1.00 Otoe County \$31.00 McITel \$1.00 Otoe County \$31.00 Windstream Nebraska \$1.00 Otoe County \$31.00 Windstream Nebraska \$1.00 Otoe County \$36.00 Level 3 Communications, LLC \$1.00 Otoe County \$36.00 Unidstream Nebraska \$1.00 Otoe County \$36.00 Windstream Nebraska \$1.00 Otoe County \$36.00 Windstream Nebraska \$1.00 Otoe County \$36.00 Windstream Nebraska \$1.00 Otoe County \$36.00 \$36.00 \$36.00 \$36.00 \$36.00 \$36.00 \$36.00 \$36.00 \$36.00 \$36.00 \$36.00 \$36.00 \$36.00 \$36.00 \$36.00 \$36.00 \$3

Syracuse	Windstream Nebraska	\$1.00 Otoe County	\$10,754.19	
Talmage	Windstream Nebraska	\$1.00 Otoe County	\$1,351.74	
Unadilla	Windstream Nebraska	\$1.00 Otoe County	\$1,947.00	
Union	Windstream Nebraska	\$1.00 Otoe County	\$90.00	\$54,928.08
Pawnee (See Johnson)				
Perkins				
Elsie	Elsie Communications, Inc.	\$1.00 Perkins County	\$1,458.07	
Grant	AT&T Corporation	\$1.00 Perkins County	\$24.00	
Grant	CenturyLink QC	\$1.00 Perkins County	\$18.00	
Grant	Charter Advanced Services (NE), LLC	\$1.00 Perkins County	\$35.00	
Grant	Great Plains Communications	\$1.00 Perkins County	\$7,414.31	
Madrid	Consolidated Telco, Inc.	\$1.00 Perkins County	\$2,614.59	
Venango	NT&T	\$1.00 Perkins County	\$12.00	
Venango & West Venango, CO	Great Plains Communications	\$1.00 Perkins County	\$781.07	\$12,357.04
Phelps (See Harlan)			,	
Pierce				
Hadar	Level 3 Communications, LLC	\$1.00 Pierce County	\$121.00	
Osmond	Eastern Nebraska Telephone Company	\$1.00 City of Osmond	\$4,677.00	
Pierce	AT&T Corporation	\$1.00 Pierce County	\$22.00	
	MCImetro Access Transmission Services LLC d/b/a Verizon Access			
Pierce	Transmission Services,	\$1.00 Pierce County	\$12.00	
Plainview	Plainview Telephone Co, Inc.	\$1.00 Pierce County	\$9,992.24	
Tilden	Citizens Telecommunications	de co Pierre Correte	# 24.22	ф. , Q. Q о ,
Platte	Company of Nebraska	\$1.00 Pierce County	\$24.00	\$14,848.24
Bellwood	Windstream Nebraska	\$1.00 Platte County	\$48.00	
Columbus	Big River Telephone	\$1.00 Platte County	\$649.00	
	Company, LLC	•		
Columbus	BullsEye Telecom, Inc.	\$1.00 Platte County	\$162.00	
Columbus	CenturyLink QC	\$1.00 Columbus PD	\$3,463.94	
Columbus	Citizens Telecommunications Company of Nebraska	\$1.00 Columbus City	\$27,334.00	

	Citizens Telecommunications			
Columbus	Company of Nebraska	\$1.00 Platte County	\$12,797.00	
Columbus	dishNET Wireline, L.L.C	\$1.00 Platte County	\$127.00	
Columbus	Granite Telecommunications,	\$1.00 Platte County	\$1,298.00	
	LLC			
Columbus	Great Plains Broadband	\$1.00 Platte County	\$1,397.93	
Columbus	Level 3 Communications, LLC	\$1.00 Platte County	\$308.00	
Columbus	MetTel	\$1.00 Platte County	\$42.00	
Columbus	Midstates Data Transport	\$1.00 Platte County	\$245.00	
Columbus	NT&T	\$1.00 Columbus E911 Center	\$721.00	
	Time Warner Cable Information Services			
Columbus	(Nebraska) LLC	\$1.00 City of Columbus	\$43,862.10	
Cornlea	NT&T	\$1.00 Columbus E911 Center	\$12.00	
Creston	Midstates Data Transport	\$1.00 Platte County	\$58.00	
Creston	NT&T	\$1.00 Columbus E911 Center	\$238.00	
Creston	Citizens Telecommunications	φ1.00 Columbus 1311 Center	Ψ230.00	
Duncan	Company of Nebraska	\$1.00 Platte County	\$1,613.00	
Duncan	Citizens Telecommunications	φ1.00 Facto County	φ1,013.00	
Genoa	Company of Nebraska	\$1.00 Platte County	\$265.00	
Genoa	NT&T	\$1.00 Columbus E911 Center	\$12.00	
Humphrey	Big River Telephone Company, LLC	\$1.00 Platte County	\$12.00	
Humphrey	Midstates Data Transport	\$1.00 Platte County	\$13.00	
Humphrey	NT&T	\$1.00 Columbus E911 Center	\$968.00	
1 2	Citizens Telecommunications		. ,	
Leigh	Company of Nebraska	\$1.00 Platte County	\$573.00	
	Citizens Telecommunications		10,0	
Lindsay	Company of Nebraska	\$1.00 Platte County	\$1,891.00	
Lindsay	NT&T	\$1.00 Columbus E911 Center	\$168.00	
	Citizens Telecommunications			
Monroe	Company of Nebraska	\$1.00 Platte County	\$1,522.00	
	Citizens Telecommunications			
Newman Grove	Company of Nebraska	\$1.00 Platte County	\$324.00	
	Citizens Telecommunications			
Platte Center	Company of Nebraska	\$1.00 Platte County	\$3,327.00	

	Time Warner Cable				
	Information Services				
Platte County	(Nebraska) LLC	\$1.00	City of Columbus	\$458.00	
St. Edward	NT&T	\$1.00	Columbus E911 Center	\$12.00	
Tarnov	Big River Telephone Company, LLC	\$1.00	Platte County	\$2.00	\$103,922.97
Polk	1 27			1	
Bellwood	Windstream Nebraska	\$1.00	Polk County	\$35.00	
	Citizens Telecommunications				
Columbus	Company of Nebraska	\$1.00	Polk County	\$185.00	
	Citizens Telecommunications		·		
Duncan	Company of Nebraska		Polk County	\$510.00	
Gresham	Windstream Nebraska	\$1.00	Polk County	\$120.00	
Osceola	CenturyLink QC	\$1.00	Polk County	\$42.00	
Osceola	Granite Telecommunications, LLC	\$1.00	Polk County	\$72.00	
Osceola	Level 3 Communications, LLC	\$1.00	Polk County	\$12.00	
Osceola	NT&T	\$1.00	Polk County	\$12.00	
Osceola	Windstream Nebraska	\$1.00	Polk County	\$5,160.20	
Polk	Big River Telephone Company, LLC	\$1.00	Polk County	\$3.00	
Polk	Level 3 Communications, LLC	\$1.00	Polk County	\$72.00	
Polk	Windstream Nebraska	\$1.00	Polk County	\$1,749.00	
Shelby	Windstream Nebraska	\$1.00	Polk County	\$2,967.24	
Stromsburg	Windstream Nebraska	\$1.00	Polk County	\$6,014.99	
Surprise	Windstream Nebraska	\$1.00	Polk County	\$60.00	\$17,014.43
Red Willow		·	, v	· · ·	
Bartley	Cambridge Telephone Co	\$1.00	Mc Cook PD	\$2,057.03	
Danbury	Hartman Telephone	\$1.00	Red Willow County	\$1,107.00	
	Exchanges, Inc.		-		
Indianola (Red Willow Co)	Great Plains Communications	\$1.00	McCook PD	\$2,479.09	
Indianola	Pinpoint Communications, Inc.	\$1.00	McCook PD	\$64.00	
Lebanon	Hartman Telephone Exchanges, Inc.	\$1.00	Red Willow County	\$654.00	
McCook	Allo Communications	\$1.00	McCook PD	\$2,734.69	
McCook	BullsEye Telecom, Inc.	\$1.00	Red Willow County	\$15.00	
McCook	dishNET Wireline, L.L.C	\$1.00	Red Willow County	\$2,479.00	

McCook	Granite Telecommunications, LLC	\$1.00 Red Willow County	\$720.00	
McCook	Great Plains Broadband	\$1.00 Red Willow County	\$4,367.63	
McCook	Level 3 Communications, LLC	\$1.00 Red Willow County	\$37.00	
McCook	MetTel	\$1.00 City of McCook PD	\$60.00	
Mc Cook	NT&T	\$1.00 City Of McCook	\$2,222.00	
McCook	Pinpoint Communications, Inc.	\$1.00 McCook PD	\$4,556.00	\$23,552.44
Region 26 (Answ	ers calls for Thomas, Blaine, Loup,	Garfield, Wheeler, Valley,	Greeley and S	Sherman Counties)
Ashton	Nebraska Central Telephone Company	\$1.00 Region 26	\$1,463.44	
Arcadia	Nebraska Central Telephone Company	\$1.00 Region 26	\$2,479.97	
Arcadia	NT&T	\$1.00 Region 26	\$22.00	
Bartlett	Northeast Nebraska Telephone Company	\$1.00 Wheeler County	\$1,760.00	
Brewster	Consolidated Telephone Co	\$1.00 Region 26	\$1,079.78	
Brownlee	Consolidated Telephone Co	\$1.00 Region 26	\$926.98	
Burwell	Level 3 Communications, LLC	\$1.00 Garfield County	\$9.00	
Burwell	Nebraska Central Telephone Company	\$1.00 Region 26	\$10,844.61	
Clearwater	Northeast Nebraska Telephone Company	\$1.00 Wheeler County	\$409.00	
Dunning	Consolidated Telephone Co	\$1.00 Region 26	\$1,157.37	
Ericson	Nebraska Central Telephone Company	\$1.00 Region 26	\$1,428.01	
Greeley	Citizens Telecommunications Company of Nebraska	\$1.00 Greeley County	\$2,307.00	
Greeley	NT&T	\$1.00 Region 26	\$30.00	
Halsey	Consolidated Telephone Co	\$1.00 Region 26	\$967.77	
Litchfield	Nebraska Central Telephone Company	\$1.00 Region 26	\$1,393.27	
Loup City	CenturyLink QC	\$1.00 Region 26	\$1,900.56	
Loup City	dishNET Wireline, L.L.C	\$1.00 Sherman County	\$170.00	
Loup City	Granite Telecommunications, LLC	\$1.00 Sherman County	\$36.00	
Loup City	NT&T	\$1.00 Region 26	\$616.00	

North Burwell	Nebraska Central Telephone Company	\$1.00 Region 26	\$982.02	
North Loup	Nebraska Central Telephone Company	\$1.00 Region 26	\$2,347.78	
	Citizens Telecommunications			
Ord	Company of Nebraska	\$1.00 Valley County	\$8,397.00	
Ord	Granite Telecommunications, LLC	\$1.00 Valley County	\$92.00	
Ord	Level 3 Communications, LLC	\$1.00 Valley County	\$12.00	
	Citizens Telecommunications			
Pleasanton	Company of Nebraska	\$1.00 Sherman County	\$12.00	
Purdum	Consolidated Telephone Co	\$1.00 Region 26	\$1,121.38	
Rockville	Nebraska Central Telephone Company	\$1.00 Region 26	\$490.62	
Rockville	NT&T	\$1.00 Region 26	\$19.00	
Scotia	Nebraska Central Telephone Company	\$1.00 Region 26	\$2,380.04	
Seneca	Consolidated Telephone Co	\$1.00 Region 26	\$506.29	
Spalding	Great Plains Communications	\$1.00 Region 26	\$3,891.78	
Taylor	Nebraska Central Telephone Company	\$1.00 Region 26	\$2,307.95	
Thedford	Consolidated Telephone Co	\$1.00 Region 26	\$3,028.94	
Valley County	Charter Advanced Services (NE), LLC	\$1.00 Region 26	\$5,275.00	
Wolbach	Great Plains Communications	\$1.00 Region 26	\$1,840.17	
Wolbach	NT&T	\$1.00 Region 26	\$12.00	\$61,716.73
Richardson		, ,		
Dawson	Windstream Nebraska	\$0.50 Dawson	\$451.12	
Falls City	Level 3 Communications, LLC	\$1.00 Richardson County	\$14.00	
Falls City	Southeast Nebraska Communications	\$1.00 Falls City PD	\$23,641.53	
Falls City	Time Warner Cable Information Services (Nebraska) LLC	\$1.00 City of Falls City	\$5,723.00	
Humboldt	Time Warner Cable Information Services (Nebraska) LLC	\$0.50 City of Humboldt	\$718.59	
Humboldt	Windstream Nebraska	\$0.50 Humboldt	\$1,327.72	
Tumbolut	vviilusti caili ivebi aska	φυ.30 μπημοιατ	φ1,34/./4	

Tri City	Southeast Nebraska Communications	\$1.00 Falls City PD	\$5,588.00	\$37,463.96
Rock				
Bassett	Aureon Communications	\$1.00	\$10.00	
Bassett	Rock County Telephone Company	\$1.00 Rock County	\$5,662.00	
Newport	Rock County Telephone Company	\$1.00 Rock County	\$1,363.00	\$7,035.00
Saline (PSAPs at Sa	aline County and Crete PD)			
Clatonia	Windstream Nebraska	\$1.00 Saline County	\$12.00	
Cordova	Windstream Nebraska	\$1.00 Saline County	\$1.00	
Crete	Granite Telecommunications, LLC	\$1.00 Saline County	\$512.00	
Crete	Level 3 Communications, LLC	\$1.00 Saline County	\$24.00	
Crete	Time Warner Cable Information Services (Nebraska) LLC	\$1.00 City of Crete	\$7,325.00	
Crete	Windstream Nebraska	\$1.00 Crete	\$11,362.70	
Crete	Windstream Nebraska	\$1.00 Saline County	\$1,929.56	
Daykin	Windstream Nebraska	\$1.00 Saline County	\$72.00	
Dewitt	Level 3 Communications, LLC	\$1.00 Saline County	\$70.00	
Dewitt	Windstream Nebraska	\$1.00 Saline County	\$2,771.36	
Dorchester	Windstream Nebraska	\$1.00 Saline County	\$3,003.78	
Friend	Level 3 Communications, LLC	\$1.00 Saline County	\$33.00	
Friend	Windstream Nebraska	\$1.00 Saline County	\$5,759.11	
Lincoln	Windstream Nebraska	\$1.00 Crete	\$639.00	
Milligan	Windstream Nebraska	\$1.00 Saline County	\$196.00	
Ohiowa	Windstream Nebraska	\$1.00 Saline County	\$12.00	
Plymouth	Windstream Nebraska	\$1.00 Saline County	\$53.00	
Swanton	Windstream Nebraska	\$1.00 Saline County	\$718.87	
Tobias	Windstream Nebraska	\$1.00 Saline County	\$963.31	
Western	Windstream Nebraska	\$1.00 Saline County	\$1,693.21	
Wilber	Granite Telecommunications, LLC	\$1.00 Saline County	\$75.00	
Wilber	Level 3 Communications, LLC	\$1.00 Saline County	\$24.00	
Wilber	Windstream Nebraska	\$1.00 Crete	\$12.00	
Wilber	Windstream Nebraska	\$1.00 Saline County	\$11,654.22	\$48,916.12
Sarpy				

Bellevue	Cox	\$1.00 Sarpy County	\$120,289.00	
Bellevue	Level 3 Communications, LLC	\$1.00 Sarpy County	\$1,702.00	
Bellevue	NT&T	\$1.00 Sarpy County	\$571.00	
Gretna	Level 3 Communications, LLC	\$1.00 Sarpy County	\$40.00	
Gretna	NT&T	\$1.00 Sarpy County	\$199.00	
La Vista	Level 3 Communications, LLC	\$1.00 Sarpy County	\$2,435.00	
La Vista	NT&T	\$1.00 Sarpy County	\$229.00	
Omaha	BullsEye Telecom, Inc.	\$1.00 Sarpy County	\$832.00	
Omaha	Great Plains Broadband	\$1.00 Sarpy County	\$799.62	
	McLeodUSA Telecommunications Services,			
Omaha	LLC	\$1.00 Sarpy County	\$1,342.67	
Omaha	Talk America Services, LLC	\$1.00 Sarpy County	\$12.00	
Omaha	Windstream Communications of the Midwest	\$1.00 Sarpy County	\$1,531.96	
Papillion	Allo Communications	\$1.00 Sarpy County	\$61.44	
Papillion	AT&T Corporation	\$1.00 Sarpy County	\$14,235.96	
Papillion	CenturyLink QC	\$1.00 Sarpy County	\$105,851.90	
Papillion	dishNET Wireline, L.L.C	\$1.00 Sarpy County	\$648.00	
Papillion	EarthLink Business LLC	\$1.00 Sarpy County	\$490.00	
Papillion	First Communications, LLC	\$0.50 Sarpy County	\$36.00	
Papillion	Granite Telecommunications, LLC	\$1.00 Sarpy County	\$7,255.00	
Papillion	Level 3 Communications, LLC	\$1.00 Sarpy County	\$951.00	
Papillion	MCImetro Access Transmission Services LLC d/b/a Verizon Access Transmission Services,	\$1.00 Sarpy County	\$1,396.00	
Papillion	NT&T	\$1.00 Sarpy County	\$259.00	
Papillion	QuantumShift Communications, Inc	\$0.50 Sarpy County	\$48.00	
Papillion	Sprint Communications Co, LP	\$1.00 Sarpy County	\$2,075.00	
Papillion	Teleport Communications America, LLC	\$1.00 Sarpy County	\$1,346.20	
Sarpy County	Cox	\$1.00 Sarpy County	\$255,257.00	
Papillion	XO Communication Services	\$1.00 Sarpy County	\$426.00	
Springfield	Level 3 Communications, LLC	\$1.00 Sarpy County	\$194.00	

Springfield	NT&T	\$1.00 Sarpy County	\$450.00	\$520,963.75
Saunders				
Ashland	Allo Communications	\$1.00 Saunders County	\$314.40	
Ashland	Level 3 Communications, LLC	\$1.00 Saunders County	\$41.00	
Ashland	Windstream Nebraska	\$0.50 Ashland	\$2,902.03	
Ashland	Windstream Nebraska	\$1.00 Saunders County	\$2,698.89	
Brainard	Windstream Nebraska	\$1.00 Saunders County	\$12.00	
Bruno	Windstream Nebraska	\$1.00 Saunders County	\$12.00	
Cedar Bluffs	Windstream Nebraska	\$1.00 Saunders County	\$2,656.39	
Ceresco	Level 3 Communications, LLC	\$1.00 Saunders County	\$36.00	
Ceresco	Windstream Nebraska	\$1.00 Saunders County	\$4,591.57	
Colon	Windstream Nebraska	\$1.00 Saunders County	\$961.32	
Davey	Windstream Nebraska	\$1.00 Saunders County	\$12.00	
Ithaca	Windstream Nebraska	\$1.00 Saunders County	\$1,462.00	
Linwood-Morse Bluff	Northeast Nebraska Telephone Company	\$1.00 Saunders County	\$2,761.00	
Mead	Windstream Nebraska	\$1.00 Saunders County	\$3,607.01	
Prague	Level 3 Communications, LLC	\$1.00 Saunders County	\$72.00	
Prague	Northeast Nebraska Telephone Company	\$1.00 Saunders County	\$3,803.00	
Valparaiso	Windstream Nebraska	\$1.00 Saunders County	\$4,102.67	
Wahoo	CenturyLink QC	\$1.00 Saunders County	\$2,639.65	
Wahoo	dishNET Wireline, L.L.C	\$1.00 Saunders County	\$42.00	
Wahoo	Granite Telecommunications, LLC	\$1.00 Saunders County	\$272.00	
Wahoo	Level 3 Communications, LLC	\$1.00 Saunders County	\$50.00	
Wahoo	McLeodUSA Telecommunications Services, LLC	\$1.00 Saunders County	\$42.00	
Wahoo	Time Warner Cable Information Services (Nebraska) LLC	\$1.00 Saunders County	\$2,708.90	
Wahoo	Windstream Nebraska	\$1.00 Saunders County	\$14,504.71	
Weston/Malmo	Northeast Nebraska Telephone Company	\$1.00 Saunders County	\$4,698.00	
Yutan	Level 3 Communications, LLC	\$1.00 Saunders County	\$30.00	
Yutan	Windstream Nebraska	\$1.00 Saunders County	\$7,378.40	\$62,410.94
Scottsbluff (Answers	calls for Scotts Bluff, Banner	and South Half of Sioux Co	unties	

Gering	Allo Communications	\$1.00 Scotts Bluff County	\$14,585.79	
Gering	AT&T Corporation	\$0.45 Scotts Bluff County	\$85.50	
Gering	CenturyLink QC	\$1.00 Scotts Bluff County	\$201.50	
Gering	Granite Telecommunications, LLC	\$1.00 Banner County	\$12.00	
Gering	Granite Telecommunications, LLC	\$1.00 Scotts Bluff County	\$1,383.00	
Gering	Level 3 Communications, LLC	\$1.00 Scotts Bluff County	\$19.00	
Gering	MetTel	\$1.00 Scotts Bluff County	\$12.00	
Gering	United Telephone Company of the West	\$1.00 Scotts Bluff County	\$1,170.98	
Minatare	Level 3 Communications, LLC	\$1.00 Scotts Bluff County	\$12.00	
Morrill	Level 3 Communications, LLC	\$1.00 Scotts Bluff County	\$11.00	
Scottsbluff	Allo Communications	\$1.00 Scotts Bluff County	\$43,678.32	
Scottsbluff	BullsEye Telecom, Inc.	\$1.00 Scotts Bluff County	\$311.00	
Scottsbluff	Crexendo Business Solutions, Inc.	\$1.00 Scotts Bluff County	\$33.00	
Scottsbluff	Level 3 Communications, LLC	\$1.00 Scotts Bluff County	\$197.00	
Scottsbluff	MetTel	\$1.00 Scotts Bluff County	\$48.00	
Scottsbluff	United Telephone Company of the West	\$1.00 Scotts Bluff County	\$35,197.00	
Sidney	BullsEye Telecom, Inc.	\$0.50 Banner County	\$12.00	\$96,969.09
Seward				
Beaver Crossing	Windstream Nebraska	\$1.00 Seward County	\$2,249.37	
Bee	Level 3 Communications, LLC	\$1.00 Seward County	\$2.00	
Cordova	Windstream Nebraska	\$1.00 Seward County	\$684.00	
Crete	Windstream Nebraska	\$1.00 Seward County	\$214.00	
Denton	Windstream Nebraska	\$1.00 Seward County	\$136.00	
Dorchester	Windstream Nebraska	\$1.00 Seward County	\$37.00	
Dwight	Windstream Nebraska	\$1.00 Seward County	\$75.00	
Friend	Windstream Nebraska	\$1.00 Seward County	\$36.00	
Garland	Windstream Nebraska	\$1.00 Seward County	\$2,166.59	
Gresham	Windstream Nebraska	\$1.00 Seward County	\$71.11	
Malcolm	Windstream Nebraska	\$1.00 Seward County	\$240.85	
Milford	Windstream Nebraska	\$1.00 Seward County	\$9,960.62	
Pleasant Dale	Windstream Nebraska	\$1.00 Seward County	\$1,821.16	
Raymond	Windstream Nebraska	\$1.00 Seward County	\$270.00	

Seward	Granite Telecommunications, LLC	\$1.00 Seward County	\$325.00	
Seward	Great Plains Broadband	\$1.00 Seward County	\$949.67	
Seward	MCImetro Access Transmission Services LLC d/b/a Verizon Access Transmission Services,	\$1.00 Seward County	\$9.10	
Seward	McLeodUSA Telecommunications Services, LLC	\$1.00 Seward County	\$52.00	
Seward	MetTel	\$1.00 Seward County	\$46.00	
Seward	Time Warner Cable Information Services (Nebraska) LLC	\$1.00 Seward County	\$10,173.32	
Seward	Windstream Nebraska	\$1.00 Seward County	\$19,915.60	
Staplehurst	Clarks Telecommunications	\$1.00 Seward County	\$1,826.00	
Tamora	Windstream Nebraska	\$1.00 Seward County	\$1,174.48	
Ulysses	Clarks Telecommunications	\$1.00 Seward County	\$84.00	
Utica	Windstream Nebraska	\$1.00 Seward County	\$3,868.92	
Valparaiso	Windstream Nebraska	\$1.00 Seward County	\$72.00	\$56,459.79
Sheridan	·			
Gordon	Great Plains Communications	\$1.00 Sheridan County	\$10,869.99	
Gordon	Level 3 Communications, LLC	\$1.00 Sheridan County	\$12.00	
Hay Springs	Great Plains Communications	\$1.00 Sheridan County	\$3,435.27	
Hay Springs	Level 3 Communications, LLC	\$1.00 Sheridan County	\$84.00	
Mirage Flats	Great Plains Communications	\$1.00 Sheridan County	\$937.13	
Rushville	CenturyLink QC	\$1.00 Sheridan County	\$543.62	
Rushville	Granite Telecommunications, LLC	\$1.00 Sheridan County	\$48.00	
Rushville	Great Plains Communications	\$1.00 Sheridan County	\$6,351.86	
	MCImetro Access Transmission Services LLC d/b/a Verizon Access			
Rushville	Transmission Services,	\$1.00 Sheridan County	\$13.00	
White Clay	Golden West Telecom	\$1.00 Sheridan County	\$677.23	\$22,972.10
Sherman (See Reg	gion 26)			
Sioux				

Harrison	Granite Telecommunications, LLC	\$1.00 Sioux County	\$12.00	\$12.00
Stanton (Calls Answere				
	Citizens Telecommunications			
Leigh	Company of Nebraska	\$1.00 Stanton County	\$197.00	
	Citizens Telecommunications			
Madison	Company of Nebraska	\$1.00 Stanton County	\$168.00	
Pilger	CenturyLink QC	\$1.00 Stanton County	\$2,584.27	
Pilger	Level 3 Communications, LLC	\$1.00 Stanton County	\$150.00	
Stanton	AT&T Corporation	\$1.00 Stanton County	\$16.00	
Stanton	dishNET Wireline, L.L.C	\$1.00 Stanton County	\$136.00	
	MCImetro Access			
	Transmission Services LLC			
	d/b/a Verizon Access			
Stanton	Transmission Services,	\$1.00 Stanton County	\$12.00	
Stanton	NT&T	\$1.00 Stanton County	\$12.00	
Stanton	Stanton Telcom, Inc.	\$1.00 Stanton County	\$10,058.18	\$13,333.45
Thayer				
Alexandria	Windstream Nebraska	\$1.00 Thayer County	\$872.91	
Blue Hill	Windstream Communications of the Midwest	\$1.00 Thayer County	\$26.00	
Bruning	Windstream Nebraska	\$1.00 Thayer County	\$2,477.87	
Byron & South Byron, KS	Great Plains Communications	\$1.00 Thayer County	\$1,571.25	
Carleton	Windstream Nebraska	\$1.00 Thayer County	\$991.57	
Chester, Hubbell, So Chester	Great Plains Communications	\$1.00 Thayer County	\$2,457.00	
Davenport	Windstream Nebraska	\$1.00 Thayer County	\$1,836.33	
Deshler	Great Plains Communications	\$1.00 Thayer County	\$4,285.21	
Hebron	Granite Telecommunications, LLC	\$1.00 Thayer County	\$61.00	
Hebron	Windstream IT-Comm, LLC	\$1.00 Thayer County	\$78.00	
Hebron	Windstream Nebraska	\$1.00 Thayer County	\$11,238.80	
Ohiowa	Windstream Nebraska	\$1.00 Thayer County	\$84.00	\$25,979.94
Thomas (See Region 26	L	\$100 11may of Country	φο4.00	∀- 0177777
Thurston				
Macy	Eastern Nebraska Telephone Company	\$1.00 Thurston County	\$4,275.00	
Pender	CenturyLink QC	\$1.00 Thurston County	\$4,420.28	

Pender	dishNET Wireline, L.L.C	\$1.00 Thurston County	\$40.00	
Pender	Granite Telecommunications, LLC	\$1.00 Thurston County	\$72.00	
n 1	HunTel CableVision dba	de a Tilounda a Casad	ф	
Pender	HunTel Communications	\$1.00 Thurston County	\$3,290.00	
Pender	NT&T	\$1.00 Thurston County	\$722.00	
Rosalie	Eastern Nebraska Telephone Company	\$1.00 Thurston County	\$931.00	
Thurston	NT&T	\$1.00 Thurston County	\$197.00	
Walthill	Eastern Nebraska Telephone Company	\$1.00 Thurston County	\$3,878.00	
Winnebago	Eastern Nebraska Telephone Company	\$1.00 Thurston County	\$7,000.00	\$24,825.28
Valley (See Region 26)				
Washington				
Arlington City	Arlington Telephone Company	\$0.75 Washington County	\$2,444.25	
Arlington Rural	Arlington Telephone Company	\$1.00 Washington County	\$3,713.00	
Blair	AT&T Corporation	\$1.00 Washington County	\$16.00	
Blair	CenturyLink QC	\$1.00 Washington County	\$4,512.75	
Blair	Granite Telecommunications, LLC	\$0.75 Washington County	\$44.25	
Blair	Level 3 Communications, LLC	\$1.00 Washington County	\$36.00	
	MCImetro Access Transmission Services LLC d/b/a Verizon Access			
Blair	Transmission Services,	\$1.00 Washington County	\$12.00	
· ·	Blair Telephone Company	\$0.75 Washington County	\$23,277.75	
	Blair Telephone Company	\$1.00 Washington County	\$15,509.00	
č	Blair Telephone Company	\$0.75 Washington County	\$2,921.25	
	Blair Telephone Company	\$1.00 Washington County	\$3,973.00	
Fort Calhoun	Level 3 Communications, LLC	\$1.00 Washington County	\$12.00	
	Great Plains Communications	.75 & Washington County 1.00	\$2,896.44	
	Level 3 Communications, LLC	\$1.00 Washington County	\$67.00	
	Blair Telephone Company	\$0.75 Washington County	\$637.50	
Kennard Rural	Blair Telephone Company	\$1.00 Washington County	\$1,651.00	\$61,723.19
Wayne				

Dixon-Concord	Northeast Nebraska	\$1.00	Wayne County	\$31.00	
	Telephone Company				
Hoskins	NT&T	\$1.00	City of Wayne	\$3.00	
Hoskins	PBN, LLC	\$1.00	Wayne County	\$13.76	
Wakefield	NT&T	\$1.00	City of Wayne	\$518.00	
Wayne	AT&T Corporation	\$1.00	Wayne County	\$48.00	
Wayne	BullsEye Telecom, Inc.	\$1.00	Wayne County	\$122.00	
Wayne	CenturyLink QC	\$1.00	Wayne PD	\$9,136.79	
Wayne	dishNET Wireline, L.L.C	\$1.00	Wayne County	\$375.00	
Wayne	Granite Telecommunications, LLC	\$1.00	Wayne County	\$176.00	
	HunTel CableVision dba				
Wayne	HunTel Communications		Wayne County	\$7,325.00	
Wayne	Level 3 Communications, LLC	\$1.00	Wayne County	\$24.00	
	MCImetro Access Transmission Services LLC d/b/a Verizon Access				
Wayne	Transmission Services,		City of Wayne	\$48.00	
Wayne	MetTel		Wayne PD	\$24.00	
Wayne	NT&T		City of Wayne	\$1,108.00	
Winside	Northeast Nebraska	\$1.00	Wayne County	\$3,271.00	
	Telephone Company		21 222		
Winside	NT&T	\$1.00	City Of Wayne	\$24.00	\$22,247.55
Webster (PSAP/Mid			T		
Carroll	Eastern Nebraska Telephone Company	\$1.00	Village of Carroll	\$1,738.00	
Roseland, Bladen,					
Lawrence, Blue Hill,	Glenwood Telephone				
Upland, Campbell	Membership Corporation		Campbell	\$14,383.74	
Red Cloud	Great Plains Communications	\$1.00	Mid Rivers	\$6,807.91	\$22,929.65
Wheeler (See Region	26)				
York			T .		
Benedict	Windstream Nebraska		York County	\$1,634.28	
Bradshaw	Windstream Nebraska		York County	\$1,740.52	
Cordova	Windstream Nebraska		York County	\$128.84	
Exeter	Windstream Nebraska		York County	\$99.00	
Gresham	Windstream Nebraska		York County	\$1,538.33	
Henderson	Level 3 Communications, LLC	\$1.00	York	\$12.00	

McCool Junction	Windstream Nebraska	\$1.00 York	\$3,113.49	
McCool Junction	Windstream Nebraska	\$1.00 York County	\$2,882.49	
Polk	Windstream Nebraska	\$1.00 York County	\$164.00	
Seward	Windstream Nebraska	\$1.00 York County	\$12.00	
Sutton	Windstream Nebraska	\$1.00 York County	\$12.00	
Utica	Windstream Nebraska	\$1.00 York County	\$110.00	
Waco	Windstream Nebraska	\$1.00 York County	\$2,574.81	
York	Allo Communications	\$1.00 York County	\$156.00	
York	Granite Telecommunications, LLC	\$1.00 York County	\$34.00	
	Henderson Coop. dba			
York	Mainstay Communications	\$1.00 York County	\$9,446.00	
York	Level 3 Communications, LLC	\$1.00 York County	\$34.00	
	MCImetro Access Transmission Services LLC			
	d/b/a Verizon Access			
York	Transmission Services,	\$1.00 York County	\$53.00	
York	MetTel	\$0.50 York County	\$120.00	
	Time Warner Cable Information Services			
York County	(Nebraska) LLC	\$1.00 York County	\$18,026.00	
York/York	Granite Telecommunications, LLC	\$0.50 York County	\$327.50	
York	Windstream Nebraska	\$1.00 York County	\$3,684.13	
York	Windstream Nebraska	\$0.50 York	\$9,180.96	\$55,083.35
Total			\$5,138,753.39	\$5,138,753.39

Appendix B- Local Exchange Carriers

Carriers	Residential Rates	Residential Lines Served	Business Rates	Business Lines Served
AT&T Communication of the Midwest	\$25.95	114	\$31.20	24,306
ACN Communication Services, Inc.	N/A	0	N/A	40
Action Communications, Inc.	VoIP	21	VoIP	0
Airespring, Inc.	\$18.15	0	\$27.55	35
Allo Communications	(VoIP)	5 (90	(VoIP)	14.000
	\$18.00	5,689	\$31.00	14,080
ANPI Business LLC	N/A	0	N/A	10
Applied Communications Technology Inc.	\$21.40	1 105	\$44.80	1
Arapahoe Telephone Company Group 1:Arapahoe, Hendley, Holbrook	\$19.95	1,185	\$33.00	476
Group 2:Brule, Farnam, Loomis, Overton	\$19.95		\$37.55	
Arlington Telephone Company	\$19.95	466	\$30.00	83
Aureon Communications, LLC	N/A	0	N/A	72
Benkelman Telephone Company	\$19.95	534	\$27.50	240
Blair Telephone Company	\$19.95	3,034	\$30.00	1,329
Bluestem Fiber, LLC	N/A	7	N/A	418
Broadview Networks, Inc.	\$18.15	187	\$30.00	1
Bullseye Telecom, Inc.	N/A	0	\$27.55	469
Cambridge Telephone Company	\$19.95	667	\$27.50	274
CenturyLink QC	\$22.00	32,947	\$33.00	48,413
Charter Advanced Services (NE), LLC	VoIP		VoIP	
Citizens Telecommunications Company of Nebraska (d/b/a Frontier)	\$21.50	7,282	\$32.50	9,736
Clarks Telecommunications Company	\$20.00	502	\$27.50	113
Comtech21, LLC	N/A	0	N/A	1
Consolidated Telco, Inc.	\$19.95	701	\$27.50	309
Consolidated Telecom, Inc.	\$19.95	587	\$27.50	148
Consolidated Telephone Company	\$19.95	1,753	\$27.50	497
Cox Nebraska Telecom LLC	\$21.00	83,473	\$33.89	62,868
Cozad Telephone Company	\$19.95	853	\$29.95	593
Crexendo Business Solutions, Inc.	\$18.15	0	\$27.55	39
Curtis Telephone Company	\$19.95	283	\$27.50	162
Dalton Telephone Company	\$19.25	474	\$29.95	111
Diller Telephone Company	\$19.95	648	\$27.50	110
dishNET Wireline, LLC	35.00	728	N/A	0
Earthlink Business LLC	VoIP	0	VoIP	172
Eastern Nebraska Telephone Company	\$19.95	1,220	\$30.00	790
Elsie Telecom, Inc.	\$19.25	75	\$29.95	48
FiberComm, Inc.	\$19.00	85	\$19.00	357

Carriers	Residential Rates	Residential Lines Served	Business Rates	Business Lines Served
First Communications, LLC	\$31.00	12	\$27.55	0
Glenwood Network Services, Inc. (Keystone-Arthur)	\$19.95	334	\$29.95	59
Glenwood Telecommunications, Inc.	\$19.95	30	\$29.95	1,032
Glenwood Telephone Membership Corporation	\$19.95	1,688	\$29.95	299
Granite Telecommunications	N/A	0	\$30.00	5,613
Great Plains Broadband, Inc.	\$35.00	313	\$35.00	2,103
Great Plains Communications	\$19.20	11,361	\$29.95	5,095
Hamilton Long Distance Company		3		32
Hamilton Telephone Company	\$17.95	3,295	\$17.95	1,359
Hartington Telephone Company	\$20.00	789	\$27.50	381
Hartman Telephone Exchange	\$19.95	210	\$27.50	45
Hemingford Cooperative Telephone Company	\$19.90	517	\$27.50	640
Henderson Cooperative Telephone d/b/a Mainstay	\$19.95	589	\$27.50	195
Hershey Cooperative Telecom, Inc.	\$20.00	436	\$27.50	89
Hooper Telephone d/b/a Westel Systems	\$19.95	408	\$27.50	149
Huntel Cablevision, Inc. d/b/a American Broadband Nebraska Communications, Inc.	\$19.95	967	\$30.00	957
Ionex Communications North, Inc.	\$20.00	39	\$37.55	916
Qwest Exchange				
K&M Telephone Company	\$17.50	311	\$27.50	110
Level 3 Communications, LLC	VoIP	0	VoIP	16,152
Level 3 Telecom Data Services, LLC	VoIP	0	VoIP	63
Long Lines Siouxland LLC	\$10.00	474	\$25.00	458
MCImetro Access Transmission Services	\$20.99	59	\$30.99	146
McLeodUSA Telecommunications Services, Inc. d/b/a Paetec Business Services	N/A	0	\$29.50	452
Matrix Telecom, Inc.	\$34.95	10	\$43.75	37
Metropolitan Telecommunications of Nebraska Inc.	N/A	0	\$27.55	1,220
Midstates Data Transport, LLC	N/A	10	N/A	448
Mitel Cloud Services, Inc.	\$18.15	0	\$27.55	714
Mobius Communications Company	\$17.50	660	\$27.50	157
Nebraska Technology & Telecommunications, Inc. (NT&T)		6,610		1,541
Group 1	\$18.15		\$27.55	
Group 2	\$17.50 \$17.50		\$27.50 \$30.10	
Group 3 Group 4	\$17.50 \$17.50		\$30.10 \$30.10	
Group 5	\$17.50 \$17.50		\$30.10	
Group 6	\$17.50		\$30.10	
Nebraska Central Telephone Company	\$17.50	3,588	\$27.50	1,182

Carriers	Residential Rates	Residential Lines Served	Business Rates	Business Lines Served
Northeast Nebraska Telephone Company	\$20.00	4,465	\$27.50	894
PBN, LLC	\$17.50	3	\$20.45	188
Pierce Telephone Company, Inc.	\$19.95	811	\$29.95	309
Pinpoint Communications, Inc.	\$17.50	492	\$27.50	230
Plainview Telephone Company	\$19.95	607	\$27.50	214
Quantumshift Communications, Inc.	N/A	0	32.84	31
Rock County Telephone Company	\$19.95	408	\$30.00	169
Sodtown Telephone Company	\$17.50	52	\$17.50	3
Southeast Nebraska Telephone Company	\$19.95	1,729	\$29.95	584
Stanton Telephone Company, Inc.	\$19.95	559	\$29.95	174
Talk America Services, LLC	\$19.95	38	N/A	0
TCG Omaha	N/A	0	\$42.55	3,963
Three River Communications, LLC	\$18.00	320	\$27.50	259
Three River Telco	\$20.00	847	\$27.50	175
Time Warner Cable	N/A	29,584	N/A	6,721
United Telephone Co. of the West (d/b/a CenturyLink)	\$21.00	2,889	\$32.00	2,003
Velocity The Greatest Phone Company Ever, Inc.	\$18.15	0	\$27.55	24
Wauneta Telephone Company	\$19.95	316	\$27.50	104
Windstream Nebraska, Inc.	\$17.50	52,492	\$31.99	51,483
Windstream Communications of the Midwest, Inc.	\$16.00	3,642	\$37.00	966
XO Communications Services, LLC	N/A	0	29.35	24

Appendix C- Nebraska Communities & Serving Communities Note: This is not intended to be an exhaustive list, but reflects the best of the PSC's knowledge

Community	Company Name
ADAMS	ACN Communication Services LLC
	Metropolitan Telecommunications of NE, I
	Nebraska Technology & Telecommunicatio Inc.
	Windstream Nebraska, Inc.
AINSWORTH	AT&T Corp.
	BullsEye Telecom, Inc.
	dishNET Wireline, LLC
	Metropolitan Telecommunications of NE, I
	Nebraska Technology & Telecommunicatio Inc.
	Qwest Corporation
	Three River Communications
ALBION	Citizens Telecommunications Company of Nebraska
	Granite Telecommunications, LLC
	Level 3 Communications, LLC
	Metropolitan Telecommunications of NE, I
	Nebraska Technology & Telecommunicatio Inc.
ALEXANDRIA	Nebraska Technology & Telecommunicatio Inc.
	Windstream Nebraska, Inc.
ALLEN	Northeast Nebraska Telephone Company
ALLIANCE	Allo Communications, LLC
	BullsEye Telecom, Inc.
	dishNET Wireline, LLC
	First Communications, LLC
	Granite Telecommunications, LLC
	Level 3 Communications, LLC
	Lingo Communications North, LLC
	Matrix Telecom, LLC
	Metropolitan Telecommunications of NE, I
	Mitel Cloud Services, Inc.
	Mobius Communications Company
	Nebraska Technology & Telecommunicatio Inc.
	Qwest Corporation
ALMA	Citizens Telecommunications Company of Nebraska
	Granite Telecommunications, LLC
	Metropolitan Telecommunications of NE, I
	Nebraska Technology & Telecommunicatio
Alvo	Level 3 Communications, LLC

AMHERST	Citizens Telecommunications Company of Nebraska Granite Telecommunications, LLC	
	Nebraska Technology & Telecommunications,	
	Inc.	
ANSLEY	Nebraska Central Telephone Company	
ARAPAHOE	Arapahoe Telephone Company	
ARCADIA	Nebraska Central Telephone Company	
ARCHER	Great Plains Communications, LLC	
ARLINGTON	Arlington Telephone Company	
ARNOLD	Great Plains Communications, LLC	
ARTHUR	Consolidated Telephone Company	
ASHLAND	Allo Communications, LLC	
	Granite Telecommunications, LLC	
	Level 3 Communications, LLC	
	Lingo Communications North, LLC	
	Nebraska Technology & Telecommunications, Inc.	
	Windstream Nebraska, Inc.	
ASHTON	Nebraska Central Telephone Company	
ATKINSON	ACN Communication Services LLC	
	Aureon Communications, LLC	
	Broadview Networks, Inc.	
	dishNET Wireline, LLC	
	Granite Telecommunications, LLC	
	Level 3 Communications, LLC	
	Lingo Communications North, LLC	
	Metropolitan Telecommunications of NE, Inc.	
	Nebraska Technology & Telecommunications, Inc	
	Qwest Corporation	
ATLANTA	dishNET Wireline, LLC	
	Granite Telecommunications, LLC	
	Nebraska Technology & Telecommunications, Inc	
	Qwest Corporation	
AUBURN	Allo Communications, LLC	
	Granite Telecommunications, LLC	
	Level 3 Communications, LLC	
	Metropolitan Telecommunications of NE, Inc.	
	Nebraska Technology & Telecommunications, Inc	
	Time Warner Cable Information Services, LLC	
	Windstream Nebraska, Inc.	
AURORA	ACN Communication Services LLC	

	Hamilton Telephone Company		
	Level 3 Communications, LLC		
AVOCA	Nebraska Technology & Telecommunicatio		
	Windstream Nebraska, Inc.		
AXTELL	Granite Telecommunications, LLC		
	Nebraska Technology & Telecommunicatio		
	Qwest Corporation		
BANCROFT	Great Plains Communications, LLC		
BARNESTON	Nebraska Technology & Telecommunicatio		
	Windstream Nebraska, Inc.		
BARTLETT	Northeast Nebraska Telephone Company		
BARTLEY	Cambridge Telephone Company		
BASSETT	Aureon Communications, LLC		
	Rock County Telephone Company		
BATTLE CREEK	Citizens Telecommunications Company of Nebraska		
	Granite Telecommunications, LLC		
	Midstates Data Transport, LLC		
	Nebraska Technology & Telecommunicatio Inc		
BAYARD	Granite Telecommunications, LLC		
	United Telephone Company of the West		
BEATRICE	Allo Communications, LLC		
	Granite Telecommunications, LLC		
	Level 3 Communications, LLC		
	Metropolitan Telecommunications of NE, I		
	Nebraska Technology & Telecommunicatio Inc		
	Windstream Nebraska, Inc.		
BEAVER CITY	Citizens Telecommunications Company of Nebraska		
	Granite Telecommunications, LLC		
	Metropolitan Telecommunications of NE, I		
DEAVED COOSSING	Nebraska Technology & Telecommunicatio		
BEAVER CROSSING	Nebraska Technology & Telecommunicatio Inc Windstream Nebraska, Inc.		
BEEMER	Great Plains Communications, LLC		
Belden	Eastern Nebraska Telephone Company		
BELGRADE			
	Great Plains Communications, LLC		
BELLWOOD	Nebraska Technology & Telecommunicatio Inc Windstream Nebraska, Inc.		
BENEDICT	Granite Telecommunications, LLC		
DENEDICI	Granite relecommunications, ELC		

-	Nebraska Technology & Telecommunications,	
	Windstream Nebraska, Inc.	
BENKELMAN	Benkelman Telephone Company, Inc.	
BENNET	Granite Telecommunications, LLC	
	Nebraska Technology & Telecommunications,	
	Windstream Nebraska, Inc.	
BENNINGTON	dishNET Wireline, LLC	
	Granite Telecommunications, LLC	
	Great Plains Broadband, LLC	
	Level 3 Communications, LLC	
	Nebraska Technology & Telecommunications,	
	Qwest Corporation	
BERTRAND	Citizens Telecommunications Company of Nebraska	
	Granite Telecommunications, LLC	
	Nebraska Technology & Telecommunications,	
BIG SPRINGS	Allo Communications, LLC	
	Granite Telecommunications, LLC	
	Matrix Telecom, LLC	
	Nebraska Technology & Telecommunications,	
	Qwest Corporation	
BLADEN	Glenwood Telephone Membership	
BLAIR	Corporation AT&T Corp.	
	Blair Telephone Company	
	Level 3 Communications, LLC	
	Lingo Communications North, LLC	
BLOOMFIELD	Great Plains Communications, LLC	
BLOOMFIELD		
BLOOMINGTON	Level 3 Communications, LLC	
BLOOMINGTON	Citizens Telecommunications Company of Nebraska	
BLUE HILL	Glenwood Telephone Membership	
BOELUS	Corporation Nebraska Central Telephone Company	
BRADSHAW	Nebraska Technology & Telecommunications,	
	Windstream Nebraska, Inc.	
BRADY	Consolidated Telecom, Inc.	
	Level 3 Communications, LLC	
BRAINARD	Level 3 Communications, LLC	
	Nebraska Technology & Telecommunications,	
	Inc Windstream Nebraska, Inc.	
BREWSTER		
DREWSTER	Consolidated Telephone Company	

BRIDGEPORT	Allo Communications, LLC
	BullsEye Telecom, Inc.
	Granite Telecommunications, LLC
	Metropolitan Telecommunications of NE, I
	Mobius Communications Company
	Nebraska Technology & Telecommunicatio
BRISTOW	Qwest Corporation
BROADWATER	Northeast Nebraska Telephone Company
BRUADWATER	Granite Telecommunications, LLC
BROCK	United Telephone Company of the West Nebraska Technology & Telecommunicatio
	Windstream Nebraska, Inc.
BROKEN BOW	Allo Communications, LLC
	AT&T Corp.
	BullsEye Telecom, Inc.
	dishNET Wireline, LLC
	Granite Telecommunications, LLC
	Great Plains Broadband, LLC
	Level 3 Communications, LLC
	Metropolitan Telecommunications of NE, I
	Nebraska Technology & Telecommunicatio Inc Qwest Corporation
BROWNVILLE	Nebraska Technology & Telecommunicatio
BROWNVILLE	Inc
	Windstream Nebraska, Inc.
BRULE	Applied Communications Technology, Inc.
	Arapahoe Telephone Company
BRUNING	Granite Telecommunications, LLC
	Nebraska Technology & Telecommunicatio Inc Windstream Nebraska, Inc.
DRING	
BRUNO	Granite Telecommunications, LLC
	Level 3 Communications, LLC
	Nebraska Technology & Telecommunicatio Inc Windstream Nebraska, Inc.
BRUNSWICK	Citizens Telecommunications Company of Nebraska Level 3 Communications, LLC
BURCHARD	Nebraska Technology & Telecommunicatio
	Windstream Nebraska, Inc.
BURR	Nebraska Technology & Telecommunicatio Inc

BURWELL	Level 3 Communications, LLC		
	Nebraska Central Telephone Company		
BUSHNELL	Dalton Telephone Company, Inc.		
	Level 3 Communications, LLC		
BUTTE	Level 3 Communications, LLC		
	Northeast Nebraska Telephone Company		
BYRON	Great Plains Communications, LLC		
CAIRO	Granite Telecommunications, LLC		
	Lingo Communications North, LLC		
	Nebraska Technology & Telecommunications,		
	Qwest Corporation		
CALLAWAY	Great Plains Communications, LLC		
CAMBRIDGE	Cambridge Telephone Company		
CAMPBELL	Glenwood Telephone Membership		
CARLETON	Corporation Granite Telecommunications, LLC		
	Windstream Nebraska, Inc.		
CARROLL	Eastern Nebraska Telephone Company		
Cedar Bluff	Time Warner Cable Information Services, LLC		
CEDAR BLUFFS	Nebraska Technology & Telecommunications,		
	Inc Windstream Nebraska, Inc.		
CEDAR RAPIDS	Great Plains Communications, LLC		
CENTER	Great Plains Communications, LLC		
CENTRAL CITY	AT&T Corp.		
	dishNET Wireline, LLC		
	Granite Telecommunications, LLC		
	Hamilton Long Distance Company		
	Level 3 Communications, LLC		
	McLeodUSA Telecommunications Services,		
	Metropolitan Telecommunications of NE, Inc.		
	Nebraska Technology & Telecommunications, Inc		
	Qwest Corporation		
CERESCO	Granite Telecommunications, LLC		
	Level 3 Communications, LLC		
	Nebraska Technology & Telecommunications, Inc		
	Windstream Nebraska, Inc.		
CHADRON	Allo Communications, LLC		
	BullsEye Telecom, Inc.		
	dishNET Wireline, LLC		
	Granite Telecommunications, LLC		

	Level 3 Communications, LLC	
	Lingo Communications North, LLC	
	Metropolitan Telecommunications of NE, I	
	Mobius Communications Company	
	Nebraska Technology & Telecommunicatio	
	Inc Qwest Corporation	
CHAMBERS	K & M Telephone Company, Inc.	
CHAPMAN	Great Plains Communications, LLC	
7.0	Level 3 Communications, LLC	
CHAPPELL	Granite Telecommunications, LLC	
	United Telephone Company of the West	
Chester	Great Plains Communications, LLC	
CLARKS	Clarks Telecommunications Company	
CLARKSON	dishNET Wireline, LLC	
	Nebraska Technology & Telecommunicatio	
	Inc	
	Qwest Corporation	
CLATONIA	Granite Telecommunications, LLC	
	Windstream Nebraska, Inc.	
CLAY CENTER	Granite Telecommunications, LLC	
	Metropolitan Telecommunications of NE, I	
	Nebraska Technology & Telecommunicatio	
	Windstream Nebraska, Inc.	
CLEARWATER	Northeast Nebraska Telephone Company	
CODY	Great Plains Communications, LLC	
COLERIDGE	Northeast Nebraska Telephone Company	
COLON	Nebraska Technology & Telecommunicatio	
	Windstream Nebraska, Inc.	
COLUMBUS	ACN Communication Services LLC	
	AT&T Corp.	
	BullsEye Telecom, Inc.	
	Citizens Telecommunications Company of Nebraska	
	Granite Telecommunications, LLC	
	Great Plains Broadband, LLC	
	Level 3 Communications, LLC	
	Metropolitan Telecommunications of NE, I	
	Midstates Data Transport, LLC	
	Nebraska Technology & Telecommunicatio	
	Inc Time Warner Cable Information Seniror 1	
COMSTOCK	Time Warner Cable Information Services, L	
COOK	Nebraska Central Telephone Company	
COOK	Level 3 Communications, LLC	

	Nebraska Technology & Telecommunications, Inc		
	Windstream Nebraska, Inc.		
CORDOVA	Nebraska Technology & Telecommunications, Inc		
	Windstream Nebraska, Inc.		
CORTLAND	Nebraska Technology & Telecommunications, Inc		
	Windstream Nebraska, Inc.		
COTESFIELD	Great Plains Communications, LLC		
COZAD	Cozad Telephone Company		
	Level 3 Communications, LLC		
CRAB ORCHARD	Nebraska Technology & Telecommunications, Inc Windstream Nebraska, Inc.		
CRAIG			
	Northeast Nebraska Telephone Company		
CRAWFORD/WHITNEY	Allo Communications, LLC		
	BullsEye Telecom, Inc.		
	dishNET Wireline, LLC		
	Granite Telecommunications, LLC		
	Level 3 Communications, LLC		
	Metropolitan Telecommunications of NE, Inc.		
	Mobius Communications Company		
	Nebraska Technology & Telecommunications, Inc		
	Qwest Corporation		
CREIGHTON	Great Plains Communications, LLC		
	Level 3 Communications, LLC		
Creston	dishNET Wireline, LLC		
	Midstates Data Transport, LLC		
CRETE	Allo Communications, LLC		
	Granite Telecommunications, LLC		
	Level 3 Communications, LLC		
	Metropolitan Telecommunications of NE, Inc.		
	Nebraska Technology & Telecommunications,		
	Time Warner Cable Information Services, LLC		
	Windstream Nebraska, Inc.		
CROFTON	Great Plains Communications, LLC		
	Level 3 Communications, LLC		
CROOKSTON	Great Plains Communications, LLC		
CULBERTSON	Great Plains Communications, LLC		
CURTIS	Curtis Telephone Company		
DAKOTA CITY	dishNET Wireline, LLC		
	Level 3 Communications, LLC		
	Qwest Corporation		

DALTON	Dalton Telephone Company, Inc.	
DANBURY	Hartman Telephone Exchanges, Inc.	
DANNEBROG	Nebraska Central Telephone Company	
DAVENPORT	Nebraska Technology & Telecommunicatio Inc	
	Windstream Nebraska, Inc.	
DAVEY	Nebraska Technology & Telecommunicatio	
	Windstream Nebraska, Inc.	
DAVID CITY	Granite Telecommunications, LLC	
	Level 3 Communications, LLC	
	Metropolitan Telecommunications of NE, I	
	Mitel Cloud Services, Inc.	
	Nebraska Technology & Telecommunicatio Inc	
	Time Warner Cable Information Services, L	
	Windstream Nebraska, Inc.	
DAWSON	Nebraska Technology & Telecommunicatio	
	Windstream Nebraska, Inc.	
DAYKIN	Nebraska Technology & Telecommunicatio Inc	
	Windstream Nebraska, Inc.	
DECATUR	Northeast Nebraska Telephone Company	
DENTON	Allo Communications, LLC	
	Level 3 Communications, LLC	
	Nebraska Technology & Telecommunicatio Inc	
	Time Warner Cable Information Services, L	
i i	Windstream Nebraska, Inc.	
DESHLER	Great Plains Communications, LLC	
DEWEESE	Granite Telecommunications, LLC	
	Nebraska Technology & Telecommunicatio Inc	
	Windstream Nebraska, Inc.	
DEWITT	Granite Telecommunications, LLC	
	Level 3 Communications, LLC	
	Nebraska Technology & Telecommunicatio Inc Windstream Nebraska, Inc.	
DILLED		
DILLER	Diller Telephone Company	
	Dalton Telephone Company, Inc.	
DIXON	Northeast Nebraska Telephone Company	
DODGE	Great Plains Communications, LLC	
	Level 3 Communications, LLC	
DONIPHAN	Hamilton Telephone Company	
	Level 3 Communications, LLC	

DORCHESTER	Nebraska Technology & Telecommunications, Inc		
	Windstream Nebraska, Inc.		
DOUGLAS	Nebraska Technology & Telecommunications, Inc		
	Windstream Nebraska, Inc.		
DUBOIS	Nebraska Technology & Telecommunications, Inc		
	Windstream Nebraska, Inc.		
DUNBAR	Nebraska Technology & Telecommunications, Inc		
	Windstream Nebraska, Inc.		
DUNCAN	Citizens Telecommunications Company of Nebraska		
	First Communications, LLC		
	Granite Telecommunications, LLC		
DUNNING	Consolidated Telephone Company		
DWIGHT	Nebraska Technology & Telecommunications, Inc		
	Windstream Nebraska, Inc.		
EAGLE	Allo Communications, LLC		
	Nebraska Technology & Telecommunications, Inc		
	Windstream Nebraska, Inc.		
EDGAR	Granite Telecommunications, LLC		
	Nebraska Technology & Telecommunications, Inc Windstream Nebraska Inc		
	Windstream Nebraska, Inc.		
EDISON	Citizens Telecommunications Company of Nebraska		
	Granite Telecommunications, LLC		
	Nebraska Technology & Telecommunications, Inc		
ELBA	Nebraska Central Telephone Company		
ELGIN	ACN Communication Services LLC		
	Great Plains Communications, LLC		
ELK CREEK	Granite Telecommunications, LLC		
	Nebraska Technology & Telecommunications, Inc		
	Windstream Nebraska, Inc.		
ELKHORN/WATERLOO	Broadview Networks, Inc.		
	BullsEye Telecom, Inc.		
	dishNET Wireline, LLC		
	Granite Telecommunications, LLC		
	Great Plains Broadband, LLC		
	MCImetro Access Transmission Services Corp		
	Mitel Cloud Services, Inc.		
	Nebraska Technology & Telecommunications, Inc		
	Qwest Corporation		

Elm Creek	dishNET Wireline, LLC
	Granite Telecommunications, LLC
	Level 3 Communications, LLC
	Nebraska Technology & Telecommunicatio
	Qwest Corporation
ELMWOOD	Nebraska Technology & Telecommunicatio Inc
	Windstream Nebraska, Inc.
ELSIE	Elsie Communications, Inc.
ELWOOD	Allo Communications, LLC
	dishNET Wireline, LLC
	Granite Telecommunications, LLC
	Metropolitan Telecommunications of NE, I
	Nebraska Technology & Telecommunicatio Inc
	Qwest Corporation
Emerson	HunTel CableVision, Inc.
	Nebraska Technology & Telecommunicatio Inc
	Qwest Corporation
ERICSON	dishNET Wireline, LLC
	Nebraska Central Telephone Company
EUSTIS	Consolidated Telecom, Inc.
EWING	Great Plains Communications, LLC
EXETER	Nebraska Technology & Telecommunicatio
	Windstream Nebraska, Inc.
FAIRBURY	Granite Telecommunications, LLC
	Level 3 Communications, LLC
	Metropolitan Telecommunications of NE, I
	Nebraska Technology & Telecommunicatio
	Time Warner Cable Information Services, L
	Windstream Nebraska, Inc.
FAIRFIELD	Granite Telecommunications, LLC
	Nebraska Technology & Telecommunicatio
	Windstream Nebraska, Inc.
FAIRMONT	Airespring, Inc.
	Granite Telecommunications, LLC
	Nebraska Technology & Telecommunicatio
	Windstream Nebraska, Inc.
FALLS CITY	Level 3 Communications, LLC
	Southeast Nebraska Communications, Inc.
	Time Warner Cable Information Services, L

FARNAM	Arapahoe Telephone Company		
FARWELL	Granite Telecommunications, LLC		
	Nebraska Technology & Telecommunications, Inc		
	Qwest Corporation		
FILLEY	Granite Telecommunications, LLC		
J4	Nebraska Technology & Telecommunications, Inc		
	Windstream Nebraska, Inc.		
FIRTH	Granite Telecommunications, LLC		
	Nebraska Technology & Telecommunications, Inc		
T LUCAS DE STANDARDO	Windstream Nebraska, Inc.		
FORT CALHOUN	Level 3 Communications, LLC		
FRANKLIN	Citizens Telecommunications Company of Nebraska		
	Level 3 Communications, LLC		
	Metropolitan Telecommunications of NE, Inc.		
FREMONT	ACN Communication Services LLC		
	AT&T Corp.		
	BullsEye Telecom, Inc.		
	dishNET Wireline, LLC		
	Granite Telecommunications, LLC		
	Great Plains Broadband, LLC		
	HunTel CableVision, Inc.		
	Level 3 Communications, LLC		
	Lingo Communications North, LLC		
	Matrix Telecom, LLC		
	MCImetro Access Transmission Services Corp		
	Metropolitan Telecommunications of NE, Inc.		
	Nebraska Technology & Telecommunications, Inc		
	Qwest Corporation		
	Time Warner Cable Information Services, LLC		
	Windstream of the Midwest, Inc.		
FRIEND	Granite Telecommunications, LLC		
	Level 3 Communications, LLC		
	Nebraska Technology & Telecommunications, Inc		
	Windstream Nebraska, Inc.		
Ft. Calhoun	Blair Telephone Company		
FULLERTON	dishNET Wireline, LLC		
	Granite Telecommunications, LLC		
	Metropolitan Telecommunications of NE, Inc.		
	Nebraska Technology & Telecommunications, Inc		

	Qwest Corporation		dishNET Wireline, LLC
FUNK	Glenwood Telephone Membership		Granite Telecommunications, LLC
GARLAND	Corporation Nebraska Technology & Telecommunicatio		Hamilton Long Distance Company
	Inc		Level 3 Communications, LLC
	Windstream Nebraska, Inc.		Lingo Communications North, LLC
GENEVA	Granite Telecommunications, LLC		Matrix Telecom, LLC
	Level 3 Communications, LLC		MCImetro Access Transmission Services Corp
	Lingo Communications North, LLC		McLeodUSA Telecommunications Services,
	Metropolitan Telecommunications of NE, I		LLC Metropolitan Telecommunications of NE, Inc.
	Nebraska Technology & Telecommunicatio Inc		Mitel Cloud Services, Inc.
	Windstream Nebraska, Inc.		
GENOA	Citizens Telecommunications Company of		Nebraska Technology & Telecommunications, Inc
GERING	Nebraska ACN Communication Services LLC		Qwest Corporation
GERNING	Allo Communications, LLC		Talk America Services, LLC
	BullsEye Telecom, Inc.		Teleport Communications America, LLC
			Windstream of the Midwest, Inc.
	Granite Telecommunications, LLC	GRANT	Great Plains Communications, LLC
	Metropolitan Telecommunications of NE, I	GREELEY	Citizens Telecommunications Company of
	United Telephone Company of the West		Nebraska Nebraska Technology & Telecommunications,
GIBBON	Nebraska Central Telephone Company		Inc
GILTNER	Hamilton Telephone Company	GREENWOOD	Granite Telecommunications, LLC
GLENVIL	Granite Telecommunications, LLC		Level 3 Communications, LLC
	Nebraska Technology & Telecommunicatio		Nebraska Technology & Telecommunications, Inc
	Windstream Nebraska, Inc.		Windstream Nebraska, Inc.
GORDON	Great Plains Communications, LLC	GRESHAM	Nebraska Technology & Telecommunications,
	Level 3 Communications, LLC		Inc Windstream Nebraska, Inc.
GOTHENBURG	Allo Communications, LLC	GRETNA	BullsEye Telecom, Inc.
	BullsEye Telecom, Inc.		dishNET Wireline, LLC
	dishNET Wireline, LLC	4	Granite Telecommunications, LLC
	Granite Telecommunications, LLC		Level 3 Communications, LLC
	Matrix Telecom, LLC	*	MCImetro Access Transmission Services Corp
	Nebraska Technology & Telecommunicatio		Nebraska Technology & Telecommunications,
	Inc Pinpoint Communications, Inc.		Inc
	Qwest Corporation		Qwest Corporation
CRAFTON		GUIDE ROCK	Nebraska Technology & Telecommunications, Inc
GRAFTON	Nebraska Technology & Telecommunicatio Inc	1-	Windstream Nebraska, Inc.
	Windstream Nebraska, Inc.	GURLEY	Dalton Telephone Company, Inc.
GRAND ISLAND	Airespring, Inc.	HADAR	dishNET Wireline, LLC
	Allo Communications, LLC		Level 3 Communications, LLC
	AT&T Corp.	HAIGLER	Hartman Telephone Exchanges, Inc.
	Broadview Networks, Inc.	HALLAM	Granite Telecommunications, LLC
	BullsEye Telecom, Inc.		Nebraska Technology & Telecommunications,
			Inc

	Windstream Nebraska, Inc.	
HAMPTON	Hamilton Telephone Company	
Hansen	Granite Telecommunications, LLC	
	Metropolitan Telecommunications of NE, li	
	Nebraska Technology & Telecommunicatio	
HANSON	Inc Windstream Nebraska, Inc.	
HARBINE	Diller Telephone Company	
HARDY	Nebraska Technology & Telecommunicatio	
	Inc	
	Windstream Nebraska, Inc.	
HARRISON	Allo Communications, LLC	
	dishNET Wireline, LLC	
	Granite Telecommunications, LLC	
	Matrix Telecom, LLC	
	Mobius Communications Company	
	Nebraska Technology & Telecommunicatio Inc	
	Qwest Corporation	
HARTINGTON	Hartington Telecommunications Co., Inc.	
HARVARD	Granite Telecommunications, LLC	
	Nebraska Technology & Telecommunicatio	
	Windstream Nebraska, Inc.	
HASTINGS	ACN Communication Services LLC	
	AT&T Corp.	
	Bluestem Fiber, LLC	
	Broadview Networks, Inc.	
	Crexendo Business Solutions, Inc.	
	Glenwood Telecommunications, Inc.	
	Granite Telecommunications, LLC	
	Level 3 Communications, LLC	
	Lingo Communications North, LLC	
	Metropolitan Telecommunications of NE, I	
	Mitel Cloud Services, Inc.	
	Nebraska Technology & Telecommunicatio Inc	
	Windstream Nebraska, Inc.	
HAY SPRINGS	Great Plains Communications, LLC	
	Level 3 Communications, LLC	
HAYES CENTER	Great Plains Communications, LLC	
HEARTWELL	Citizens Telecommunications Company of Nebraska	
HEBRON	Granite Telecommunications, LLC	
	Metropolitan Telecommunications of NE, li	

HEMINGFORD Hemingford HENDERSON Henderson	Nebraska, Inc. Cooperative Telephone Company Cooperative Telephone Co. munications, LLC elephone Company Communications, LLC	
HENDERSON Henderson	Cooperative Telephone Co. munications, LLC elephone Company	
Del Northern	munications, LLC elephone Company	
Level 3 Com	elephone Company	
HENDLEY Arapahoe T	Communications, LLC	
HERMAN Great Plains		
Level 3 Com	munications, LLC	
HERSHEY ACN Commi	unication Services LLC	
Hershey Co	operative Telephone Company	
Level 3 Com	munications, LLC	
HICKMAN Granite Tele	communications, LLC	
Inc	echnology & Telecommunications,	
15000000	Nebraska, Inc.	
Nebraska	ecommunications Company of	
HOLBROOK Arapahoe To	elephone Company	
HOLDREGE Allo Commu	Allo Communications, LLC	
AT&T Corp.		
BullsEye Tel	ecom, Inc.	
dishNET Wi	dishNET Wireline, LLC	
Glenwood T	Glenwood Telecommunications, Inc.	
Granite Tele	Granite Telecommunications, LLC	
Lingo Comn	nunications North, LLC	
Metropolita	n Telecommunications of NE, Inc.	
	Nebraska Technology & Telecommunications,	
Qwest Corp	oration	
HOLSTEIN Glenwood T	elephone Membership	
HOMER AT&T Corp.		
dishNET Wi	reline 11.C	
	naturation and the second	
Inc	echnology & Telecommunications,	
Qwest Corp		
HOOPER Hooper Tele	phone Company	
HORDVILLE Hamilton Lo	Hamilton Long Distance Company	
Hamilton Te	Hamilton Telephone Company	
HOSKINS Pierce Telep	hone Company, Inc.	
HOWELLS dishNET Wil	dishNET Wireline, LLC	
Midstates D	ata Transport, LLC	
Nebraska Te	echnology & Telecommunications,	
Qwest Corp	oration	

Humboldt	Granite Telecommunications, LLC		Nebraska Technology & Telecommunications,
	Nebraska Technology & Telecommunicatio		Vindstream Nebraska, Inc.
	Inc Time Warner Cable Information Services, L	KENNARD	Blair Telephone Company
	Windstream Nebraska, Inc.	KEYSTONE	Glenwood Network Services, Inc.
Humphrey	Midstates Data Transport, LLC	KILGORE	Great Plains Communications, LLC
HUMPHREY/CRESTON	Granite Telecommunications, LLC	KIMBALL	Allo Communications, LLC
	Matrix Telecom, LLC]//	Granite Telecommunications, LLC
	Nebraska Technology & Telecommunicatio	-	United Telephone Company of the West
	Inc	LAUREL	Airespring, Inc.
	Qwest Corporation		AT&T Corp.
HYANNIS	Consolidated Telephone Company		dishNET Wireline, LLC
IMPERIAL	Great Plains Communications, LLC		Granite Telecommunications, LLC
INDIANOLA	Great Plains Communications, LLC		
INMAN	K & M Telephone Company, Inc.		HunTel CableVision, Inc.
ITHACA	Nebraska Technology & Telecommunicatio		Nebraska Technology & Telecommunications, Inc
	Inc Windstream Nebraska, Inc.		Qwest Corporation
JACKSON	Northeast Nebraska Telephone Company	LAWRENCE	Glenwood Telephone Membership Corporation
JANSEN	Nebraska Technology & Telecommunicatio	LEBANON	Hartman Telephone Exchanges, Inc.
	Inc Windstream Nebraska, Inc.	LEIGH	Citizens Telecommunications Company of Nebraska
JOHNSON	Granite Telecommunications, LLC		Midstates Data Transport, LLC
	Nebraska Technology & Telecommunicatio	LEMOYNE	Glenwood Network Services, Inc.
	Inc Windstream Nebraska, Inc.	LEWELLEN	Granite Telecommunications, LLC
Johnstown	Three River Telco		United Telephone Company of the West
JULIAN	Windstream Nebraska, Inc.	LEXINGTON	Allo Communications, LLC
JUNIATA	Glenwood Telecommunications, Inc.		AT&T Corp.
Johnson	Granite Telecommunications, LLC	4	BullsEye Telecom, Inc.
	Nebraska Technology & Telecommunicatio		dishNET Wireline, LLC
	Inc	-	Granite Telecommunications, LLC
	Windstream Nebraska, Inc.		Level 3 Communications, LLC
KEARNEY	ACN Communication Services LLC		Lingo Communications North, LLC
	BullsEye Telecom, Inc.		Metropolitan Telecommunications of NE, Inc.
	Citizens Telecommunications Company of Nebraska		Nebraska Technology & Telecommunications,
	Crexendo Business Solutions, Inc.		Qwest Corporation
	Granite Telecommunications, LLC	LIBERTY	Metropolitan Telecommunications of NE, Inc.
	Level 3 Communications, LLC		Nebraska Technology & Telecommunications,
	Lingo Communications North, LLC		Inc Windstream Nebraska, Inc.
	Metropolitan Telecommunications of NE, I	Lincoln	
	Nebraska Technology & Telecommunicatio	Lincoln	AT&T Corp.
	Windstream of the Midwest, Inc.		Bluestem Fiber, LLC
KENESAW	Glenwood Telecommunications, Inc.		Broadview Networks, Inc.
	Granite Telecommunications, LLC		EarthLink Business, LLC

	Level 3 Communications, LLC	
	Level 3 Telecom Data Services, LLC	
	Lingo Communications North, LLC	
	McLeodUSA Telecommunications Services, LLC	
	Metropolitan Telecommunications of NE, I	
	Mitel Cloud Services, Inc.	
	Time Warner Cable Information Services, L	
	Velocity The Greatest Phone Co Ever, Inc.	
	Windstream Nebraska, Inc.	
Lincoln	Nebraska Technology & Telecommunicatio Inc	
LINCOLN/EMERALD	ACN Communication Services LLC	
	Airespring, Inc.	
	Allo Communications, LLC	
LINDSAY	Citizens Telecommunications Company of Nebraska	
	Nebraska Technology & Telecommunicatio Inc	
Linwood/Morse Bluff	Northeast Nebraska Telephone Company	
LITCHFIELD	Nebraska Central Telephone Company	
LODGEPOLE	Dalton Telephone Company, Inc.	
LONG PINE	Northeast Nebraska Telephone Company	
LOOMIS	Arapahoe Telephone Company	
LOUISVILLE	Granite Telecommunications, LLC	
	Nebraska Technology & Telecommunicatio Inc	
	Windstream Nebraska, Inc.	
Loup City	dishNET Wireline, LLC	
	Granite Telecommunications, LLC	
	Nebraska Technology & Telecommunicatio Inc	
	Qwest Corporation	
LYMAN	Granite Telecommunications, LLC	
	United Telephone Company of the West	
LYNCH	Three River Telco	
LYONS	dishNET Wireline, LLC	
	Granite Telecommunications, LLC	
	HunTel CableVision, Inc.	
	Nebraska Technology & Telecommunicatio Inc	
	Qwest Corporation	
MACY	Eastern Nebraska Telephone Company	
MADISON	Citizens Telecommunications Company of Nebraska	
	Granite Telecommunications, LLC	
	Level 3 Communications, LLC	

	Midstates Data Transport, LLC	
	Nebraska Technology & Telecommunications,	
MADRID	Inc Consolidated Telco, Inc.	
MALCOLM	Nebraska Technology & Telecommunications,	
THE STATE OF THE S	Inc	
	Windstream Nebraska, Inc.	
MARQUETTE	Hamilton Telephone Company	
MARTELL	Bluestem Fiber, LLC	
	Nebraska Technology & Telecommunications, Inc	
	Windstream Nebraska, Inc.	
MARTINSBURG	Northeast Nebraska Telephone Company	
MASON CITY	ACN Communication Services LLC	
	Nebraska Central Telephone Company	
MAXWELL	Consolidated Telecom, Inc.	
	Level 3 Communications, LLC	
MAYWOOD	Consolidated Telco, Inc.	
мссоок	Allo Communications, LLC	
	BullsEye Telecom, Inc.	
	dishNET Wireline, LLC	
	Granite Telecommunications, LLC	
	Great Plains Broadband, LLC	
	Level 3 Communications, LLC	
	Lingo Communications North, LLC	
	Metropolitan Telecommunications of NE, Inc.	
	Nebraska Technology & Telecommunications, Inc	
	Pinpoint Communications, Inc.	
	Qwest Corporation	
MCCOOL JUNCTION	Granite Telecommunications, LLC	
	Nebraska Technology & Telecommunications, Inc	
	Windstream Nebraska, Inc.	
Mead	Granite Telecommunications, LLC	
	Nebraska Technology & Telecommunications,	
MEAD	Windstream Nebraska, Inc.	
MEADOW GROVE	Eastern Nebraska Telephone Company	
MERNA	Consolidated Telephone Company	
MERRIMAN	Great Plains Communications, LLC	
MILFORD	Granite Telecommunications, LLC	
	Nebraska Technology & Telecommunications,	
	Vindstream Nebraska, Inc.	
MILLER	Citizens Telecommunications Company of	
V-V-(4.00)	Nebraska	

MILLIGAN	Granite Telecommunications, LLC
	Level 3 Communications, LLC
	Nebraska Technology & Telecommunicatio
	Windstream Nebraska, Inc.
MINATARE	BullsEye Telecom, Inc.
Description of the second	Granite Telecommunications, LLC
	Level 3 Communications, LLC
	United Telephone Company of the West
MINDEN	Allo Communications, LLC
	dishNET Wireline, LLC
-	Glenwood Telecommunications, Inc.
	Granite Telecommunications, LLC
	Level 3 Communications, LLC
	Metropolitan Telecommunications of NE, I
	Nebraska Technology & Telecommunicatio
	Inc
MIRAGE FLATS	Qwest Corporation
MITCHELL	Great Plains Communications, LLC
WITCHELL	BullsEye Telecom, Inc.
	Granite Telecommunications, LLC
MONIDOL	United Telephone Company of the West
MONROE	Citizens Telecommunications Company of Nebraska
MORRILL	BullsEye Telecom, Inc.
	Granite Telecommunications, LLC
	United Telephone Company of the West
MULLEN	Consolidated Telephone Company
MURDOCK	Granite Telecommunications, LLC
	Level 3 Communications, LLC
	Nebraska Technology & Telecommunicatio
	Windstream Nebraska, Inc.
MURRAY	Broadview Networks, Inc.
	Nebraska Technology & Telecommunicatio
	Windstream Nebraska, Inc.
NAPER	Three River Telco
NAPONEE	Citizens Telecommunications Company of
NEBRASKA CITY	Nebraska Allo Communications, LLC
	Granite Telecommunications, LLC
	Level 3 Communications, LLC
	Metropolitan Telecommunications of NE, I
	Mitel Cloud Services, Inc.
	ivincer Gloud dervices, IIIC

	Nebraska Technology & Telecommunications,	
	Inc Time Warner Cable Information Services, LLC	
	Windstream Nebraska, Inc.	
NEHAWKA	Nebraska Technology & Telecommunications,	
	Inc	
	Windstream Nebraska, Inc.	
NEUGH	BullsEye Telecom, Inc.	
	Citizens Telecommunications Company of Nebraska	
	Granite Telecommunications, LLC	
	Great Plains Broadband, LLC	
	Level 3 Communications, LLC	
	Metropolitan Telecommunications of NE, Inc.	
	Midstates Data Transport, LLC	
NELSON	Glenwood Telecommunications, Inc.	
	Granite Telecommunications, LLC	
	Metropolitan Telecommunications of NE, Inc.	
	Nebraska Technology & Telecommunications,	
	Inc	
	Windstream Nebraska, Inc.	
NEMAHA	Windstream Nebraska, Inc.	
NEWCASTLE	Northeast Nebraska Telephone Company	
NEWMAN GROVE	Citizens Telecommunications Company of Nebraska	
	Granite Telecommunications, LLC	
NEWPORT	Rock County Telephone Company	
Nickerson	dishNET Wireline, LLC	
Niobrara/Santee	Great Plains Communications, LLC	
NORFOLK	Allo Communications, LLC	
	AT&T Corp.	
	BullsEye Telecom, Inc.	
	dishNET Wireline, LLC	
	First Communications, LLC	
	Granite Telecommunications, LLC	
	Level 3 Communications, LLC	
	Lingo Communications North, LLC	
	Matrix Telecom, LLC	
	MCImetro Access Transmission Services Corp	
	McLeodUSA Telecommunications Services,	
	Metropolitan Telecommunications of NE, Inc.	
	Midstates Data Transport, LLC	
	Nebraska Technology & Telecommunications, Inc Qwest Corporation	

	Teleport Communications America, LLC	
	Windstream of the Midwest, Inc.	
NORMAN	Glenwood Telephone Membership Corporation	
NORTH BEND	Great Plains Communications, LLC	
NORTH BURWELL	Nebraska Central Telephone Company	
NORTH LOUP	Nebraska Central Telephone Company	
NORTH PLATTE	ACN Communication Services LLC	
	Allo Communications, LLC	
	AT&T Corp.	
	BullsEye Telecom, Inc.	
	dishNET Wireline, LLC	
	Granite Telecommunications, LLC	
	Level 3 Communications, LLC	
	Lingo Communications North, LLC	
	Matrix Telecom, LLC	
	MCImetro Access Transmission Services Co	
	McLeodUSA Telecommunications Services,	
	LLC Metropolitan Telecommunications of NE, I	
	Nebraska Technology & Telecommunicatio	
	Inc	
	Pinpoint Communications, Inc.	
	Qwest Corporation	
	Velocity The Greatest Phone Co Ever, Inc.	
	Windstream of the Midwest, Inc.	
OAKDALE	Great Plains Communications, LLC	
OAKLAND	dishNET Wireline, LLC	
	HunTel CableVision, Inc.	
	Level 3 Communications, LLC	
	Nebraska Technology & Telecommunicatio Inc	
j	Qwest Corporation	
OBERT	Northeast Nebraska Telephone Company	
OCONTO	Great Plains Communications, LLC	
OCTAVIA	Nebraska Technology & Telecommunicatio Inc	
	Windstream Nebraska, Inc.	
ODELL	Diller Telephone Company	
OGALLALA	Allo Communications, LLC	
	BullsEye Telecom, Inc.	
	dishNET Wireline, LLC	
	Granite Telecommunications, LLC	
	Level 3 Communications, LLC	
	Lingo Communications North, LLC	

	Metropolitan Telecommunications of NE, Inc.		
	Nebraska Technology & Telecommunications, Inc Owest Corporation		
	Qwest Corporation		
OHIOWA	Level 3 Communications, LLC		
	Nebraska Technology & Telecommunications,		
	Inc Windstream Nebraska, Inc.		
OMAHA/BELLEVUE/LA VISTA/PAPILLION	ACN Communication Services LLC		
	Airespring, Inc.		
	Allo Communications, LLC		
	ANPI Business, LLC		
	AT&T Corp.		
	Aureon Communications, LLC		
	Bluestem Fiber, LLC		
	Broadview Networks, Inc.		
	BullsEye Telecom, Inc.		
	Comtech 21, LLC		
	Cox Nebraska Telcom, LLC		
	Crexendo Business Solutions, Inc.		
	dishNET Wireline, LLC		
	EarthLink Business, LLC		
	First Communications, LLC		
	Granite Telecommunications, LLC		
	Great Plains Broadband, LLC		
	Level 3 Communications, LLC		
	Level 3 Telecom Data Services, LLC		
	Lingo Communications North, LLC		
	Matrix Telecom, LLC		
	MCImetro Access Transmission Services Corp		
	McLeodUSA Telecommunications Services, LLC		
	Metropolitan Telecommunications of NE, Inc.		
	Mitel Cloud Services, Inc.		
	Nebraska Technology & Telecommunications, Inc		
	QuantumShift Communications, Inc.		
	Qwest Corporation		
	Talk America Services, LLC		
	Teleport Communications America, LLC		
	Velocity The Greatest Phone Co Ever, Inc.		
i i	Windstream of the Midwest, Inc.		
	XO Communications Services, Inc.		
ONEILL	ACN Communication Services LLC		

O'Neill	Aureon Communications, LLC
	BullsEye Telecom, Inc.
	dishNET Wireline, LLC
	Granite Telecommunications, LLC
	Level 3 Communications, LLC
	Lingo Communications North, LLC
	Metropolitan Telecommunications of NE, I
	Nebraska Technology & Telecommunicatio
	Qwest Corporation
ONG	Level 3 Communications, LLC
	Windstream Nebraska, Inc.
ORCHARD	Citizens Telecommunications Company of Nebraska
No.	Granite Telecommunications, LLC
ORD	Citizens Telecommunications Company of Nebraska
	Granite Telecommunications, LLC
	Level 3 Communications, LLC
	Metropolitan Telecommunications of NE, I
ORLEANS	Citizens Telecommunications Company of Nebraska
OSCEOLA	Granite Telecommunications, LLC
	Level 3 Communications, LLC
	Metropolitan Telecommunications of NE, I
	Nebraska Technology & Telecommunicatio Inc
	Windstream Nebraska, Inc.
OSHKOSH	BullsEye Telecom, Inc.
	Granite Telecommunications, LLC
	Level 3 Communications, LLC
	United Telephone Company of the West
OSMOND	Eastern Nebraska Telephone Company
OTOE	Allo Communications, LLC
	Level 3 Communications, LLC
	Nebraska Technology & Telecommunicatio Inc
	Windstream Nebraska, Inc.
OVERTON	Arapahoe Telephone Company
OXFORD	dishNET Wireline, LLC
	Granite Telecommunications, LLC
	Lingo Communications North, LLC
	MCImetro Access Transmission Services Co
	Nebraska Technology & Telecommunicatio
	Qwest Corporation

PAGE	Great Plains Communications, LLC
PALISADE	Great Plains Communications, LLC
PALMER	Citizens Telecommunications Company of Nebraska
	Nebraska Technology & Telecommunications, Inc
PALMYRA	Allo Communications, LLC
	Nebraska Technology & Telecommunications, Inc
	Windstream Nebraska, Inc.
PANAMA	Bluestem Fiber, LLC
	Nebraska Technology & Telecommunications, Inc
DAMES CON	Windstream Nebraska, Inc.
PAWNEE CITY	Granite Telecommunications, LLC
	Level 3 Communications, LLC
	Nebraska Technology & Telecommunications, Inc
	Time Warner Cable Information Services, LLC
	Windstream Nebraska, Inc.
PAXTON	Consolidated Telco, Inc.
PENDER	dishNET Wireline, LLC
	Granite Telecommunications, LLC
	HunTel CableVision, Inc.
	Nebraska Technology & Telecommunications, Inc
PERU	Inc
PERU	Inc Qwest Corporation Nebraska Technology & Telecommunications,
PETERSBURG	Inc Qwest Corporation Nebraska Technology & Telecommunications, Inc
	Inc Qwest Corporation Nebraska Technology & Telecommunications, Inc Windstream Nebraska, Inc.
PETERSBURG	Inc Qwest Corporation Nebraska Technology & Telecommunications, Inc Windstream Nebraska, Inc. Great Plains Communications, LLC
PETERSBURG PHILLIPS	Inc Qwest Corporation Nebraska Technology & Telecommunications, Inc Windstream Nebraska, Inc. Great Plains Communications, LLC Hamilton Telephone Company Nebraska Technology & Telecommunications,
PETERSBURG PHILLIPS	Inc Qwest Corporation Nebraska Technology & Telecommunications, Inc Windstream Nebraska, Inc. Great Plains Communications, LLC Hamilton Telephone Company Nebraska Technology & Telecommunications, Inc Windstream Nebraska, Inc. PBN, LLC
PETERSBURG PHILLIPS PICKRELL	Inc Qwest Corporation Nebraska Technology & Telecommunications, Inc Windstream Nebraska, Inc. Great Plains Communications, LLC Hamilton Telephone Company Nebraska Technology & Telecommunications, Inc Windstream Nebraska, Inc.
PETERSBURG PHILLIPS PICKRELL	Inc Qwest Corporation Nebraska Technology & Telecommunications, Inc Windstream Nebraska, Inc. Great Plains Communications, LLC Hamilton Telephone Company Nebraska Technology & Telecommunications, Inc Windstream Nebraska, Inc. PBN, LLC
PETERSBURG PHILLIPS PICKRELL PIERCE	Inc Qwest Corporation Nebraska Technology & Telecommunications, Inc Windstream Nebraska, Inc. Great Plains Communications, LLC Hamilton Telephone Company Nebraska Technology & Telecommunications, Inc Windstream Nebraska, Inc. PBN, LLC Pierce Telephone Company, Inc.
PETERSBURG PHILLIPS PICKRELL PIERCE	Inc Qwest Corporation Nebraska Technology & Telecommunications, Inc Windstream Nebraska, Inc. Great Plains Communications, LLC Hamilton Telephone Company Nebraska Technology & Telecommunications, Inc. Windstream Nebraska, Inc. PBN, LLC Pierce Telephone Company, Inc. dishNET Wireline, LLC
PETERSBURG PHILLIPS PICKRELL PIERCE	Inc Qwest Corporation Nebraska Technology & Telecommunications, Inc Windstream Nebraska, Inc. Great Plains Communications, LLC Hamilton Telephone Company Nebraska Technology & Telecommunications, Inc Windstream Nebraska, Inc. PBN, LLC Pierce Telephone Company, Inc. dishNET Wireline, LLC Level 3 Communications, LLC Nebraska Technology & Telecommunications,
PETERSBURG PHILLIPS PICKRELL PIERCE	Inc Qwest Corporation Nebraska Technology & Telecommunications, Inc Windstream Nebraska, Inc. Great Plains Communications, LLC Hamilton Telephone Company Nebraska Technology & Telecommunications, Inc Windstream Nebraska, Inc. PBN, LLC Pierce Telephone Company, Inc. dishNET Wireline, LLC Level 3 Communications, LLC Nebraska Technology & Telecommunications, Inc
PETERSBURG PHILLIPS PICKRELL PIERCE PILGER	Inc Qwest Corporation Nebraska Technology & Telecommunications, Inc Windstream Nebraska, Inc. Great Plains Communications, LLC Hamilton Telephone Company Nebraska Technology & Telecommunications, Inc Windstream Nebraska, Inc. PBN, LLC Pierce Telephone Company, Inc. dishNET Wireline, LLC Level 3 Communications, LLC Nebraska Technology & Telecommunications, Inc Qwest Corporation
PETERSBURG PHILLIPS PICKRELL PIERCE PILGER	Inc Qwest Corporation Nebraska Technology & Telecommunications, Inc Windstream Nebraska, Inc. Great Plains Communications, LLC Hamilton Telephone Company Nebraska Technology & Telecommunications, Inc. Windstream Nebraska, Inc. PBN, LLC Pierce Telephone Company, Inc. dishNET Wireline, LLC Level 3 Communications, LLC Nebraska Technology & Telecommunications, Inc. Qwest Corporation Plainview Telephone Company, Inc. Citizens Telecommunications Company of
PETERSBURG PHILLIPS PICKRELL PIERCE PILGER PLAINVIEW PLATTE CENTER	Inc Qwest Corporation Nebraska Technology & Telecommunications, Inc Windstream Nebraska, Inc. Great Plains Communications, LLC Hamilton Telephone Company Nebraska Technology & Telecommunications, Inc. Windstream Nebraska, Inc. PBN, LLC Pierce Telephone Company, Inc. dishNET Wireline, LLC Level 3 Communications, LLC Nebraska Technology & Telecommunications, Inc. Qwest Corporation Plainview Telephone Company, Inc. Citizens Telecommunications Company of Nebraska

	Granite Telecommunications, LLC	RISING CITY	Nebraska Technology & Telecommunications,
	Level 3 Communications, LLC		Inc Windstream Nebraska, Inc.
	Metropolitan Telecommunications of NE, I	RIVERDALE	Citizens Telecommunications Company of
	Nebraska Technology & Telecommunicatio	Roca	Nebraska Bluestem Fiber, LLC
	Windstream Nebraska, Inc.	ROCKVILLE	Samuel Control of Cont
PLEASANT DALE	Windstream Nebraska, Inc.	ROSALIE	Nebraska Central Telephone Company Eastern Nebraska Telephone Company
Pleasantdale	Nebraska Technology & Telecommunicatio	ROSELAND	Glenwood Telephone Membership
PLEASANTON	Inc Citizens Telecommunications Company of		Corporation
	Nebraska	RUSHVILLE	Great Plains Communications, LLC
	Granite Telecommunications, LLC	RUSKIN	Granite Telecommunications, LLC
	Nebraska Technology & Telecommunicatio Inc		Nebraska Technology & Telecommunications, Inc
PLYMOUTH	Nebraska Technology & Telecommunicatio		Windstream Nebraska, Inc.
	Windstream Nebraska, Inc.	SARGENT	Nebraska Central Telephone Company
POLK	Level 3 Communications, LLC	SCHUYLER	Allo Communications, LLC
	Nebraska Technology & Telecommunicatio		AT&T Corp.
	Inc		dishNET Wireline, LLC
wasser.	Windstream Nebraska, Inc.		Granite Telecommunications, LLC
PONCA	Great Plains Communications, LLC		Level 3 Communications, LLC
	Level 3 Communications, LLC		Lingo Communications North, LLC
POTTER	Granite Telecommunications, LLC		MCImetro Access Transmission Services Corp
	United Telephone Company of the West		Metropolitan Telecommunications of NE, Inc.
PRAGUE	Level 3 Communications, LLC		Mitel Cloud Services, Inc.
	Northeast Nebraska Telephone Company		Nebraska Technology & Telecommunications,
PRIMROSE	Great Plains Communications, LLC		Inc Qwest Corporation
Ragan/Huntley	Great Plains Communications, LLC	SCOTIA	
RANDOLPH	dishNET Wireline, LLC	SCOTTSBLUFF	Nebraska Central Telephone Company Action Communications, Inc.
	Granite Telecommunications, LLC	SCOTTSBEOT	No. of the contract of the con
	Level 3 Communications, LLC	-	Allo Communications, LLC
	Lingo Communications North, LLC		BullsEye Telecom, Inc.
	MCImetro Access Transmission Services Co		Crexendo Business Solutions, Inc.
	Nebraska Technology & Telecommunicatio		Granite Telecommunications, LLC
	Qwest Corporation		Level 3 Communications, LLC
RAVENNA	Nebraska Central Telephone Company		Level 3 Telecom Data Services, LLC
RAYMOND	Allo Communications, LLC		Lingo Communications North, LLC
	Level 3 Communications, LLC		Metropolitan Telecommunications of NE, Inc.
	Nebraska Technology & Telecommunicatio		Mitel Cloud Services, Inc.
	Inc		United Telephone Company of the West
	Windstream Nebraska, Inc.	SCRIBNER	Great Plains Communications, LLC
Red Cloud	Great Plains Communications, LLC	SEWARD	Bluestern Fiber, LLC
Republican	Granite Telecommunications, LLC		Granite Telecommunications, LLC
REPUBLICAN CITY	Citizens Telecommunications Company of Nebraska		Great Plains Broadband, LLC
	Comp. (1986) (1949) (Comp.)		McLeodUSA Telecommunications Services, LLC

	Metropolitan Telecommunications of NE, I	
	Nebraska Technology & Telecommunicatio	
	Inc Time Warner Cable Information Services, L.	
	Windstream Nebraska, Inc.	
SHELBY	Nebraska Technology & Telecommunicatio	
Silcor	Inc	
	Windstream Nebraska, Inc.	
SHELTON	Nebraska Central Telephone Company	
SHICKLEY	Granite Telecommunications, LLC	
	Nebraska Technology & Telecommunicatio Inc	
	Windstream Nebraska, Inc.	
SIDNEY	Allo Communications, LLC	
	AT&T Corp.	
	BullsEye Telecom, Inc.	
	dishNET Wireline, LLC	
	Granite Telecommunications, LLC	
	Lingo Communications North, LLC	
	Metropolitan Telecommunications of NE, I	
	Mitel Cloud Services, Inc.	
	Mobius Communications Company	
	Nebraska Technology & Telecommunicatio Inc	
	Qwest Corporation	
	Velocity The Greatest Phone Co Ever, Inc.	
SILVER CREEK	Allo Communications, LLC	
	dishNET Wireline, LLC	
	Granite Telecommunications, LLC	
	Nebraska Technology & Telecommunicatio Inc	
	Qwest Corporation	
SNYDER	Great Plains Communications, LLC	
SODTOWN	Sodtown Telephone Company	
South Odell	Diller Telephone Company	
SOUTH SIOUX CITY	AT&T Corp.	
	dishNET Wireline, LLC	
	FiberComm, LLC	
	Granite Telecommunications, LLC	
	Level 3 Communications, LLC	
	Lingo Communications North, LLC	
	Long Lines Siouxland, LLC	
	MCImetro Access Transmission Services Co	
	McLeodUSA Telecommunications Services, LLC	
	Metropolitan Telecommunications of NE, I	

	Mitel Cloud Services, Inc.	
	Nebraska Technology & Telecommunications,	
South Yankton	Inc Granite Telecommunications, LLC	
SPALDING	Great Plains Communications, LLC	
SPENCER	Northeast Nebraska Telephone Company	
SPRINGFIELD	dishNET Wireline, LLC	
or turnor inno	Granite Telecommunications, LLC	
	Level 3 Communications, LLC	
	Nebraska Technology & Telecommunications,	
	Inc	
	Qwest Corporation	
SPRINGVIEW	Three River Telco	
ST PAUL	Allo Communications, LLC	
St. Edward	Great Plains Communications, LLC	
St. Libory	dishNET Wireline, LLC	
	Granite Telecommunications, LLC	
	Matrix Telecom, LLC	
	Nebraska Technology & Telecommunications, Inc	
	Qwest Corporation	
St. Paul	AT&T Corp.	
	BullsEye Telecom, Inc.	
	dishNET Wireline, LLC	
	Granite Telecommunications, LLC	
	Metropolitan Telecommunications of NE, Inc.	
	Nebraska Technology & Telecommunications, Inc	
	Qwest Corporation	
STAMFORD	Citizens Telecommunications Company of Nebraska	
STANTON	Granite Telecommunications, LLC	
STAPLEHURST	Stanton Telecom, Inc.	
STAPLETON	Clarks Telecommunications Company	
STAPLETON STEELE CITY	Great Plains Communications, LLC	
JILLE WIT	Nebraska Technology & Telecommunications, Inc	
	Windstream Nebraska, Inc.	
STEINAUER	ACN Communication Services LLC	
	Nebraska Technology & Telecommunications, Inc	
	Windstream Nebraska, Inc.	
STERLING	Granite Telecommunications, LLC	
	Nebraska Technology & Telecommunications,	
	Inc Windstream Nebraska, Inc.	
STOCKHAM	Hamilton Telephone Company	
E CONTROL CONT	A STATE OF THE PROPERTY OF THE	

STRATTON	Great Plains Communications, LLC	
STROMSBURG	Granite Telecommunications, LLC	
	Nebraska Technology & Telecommunicatio	
	Inc Windstream Nebraska, Inc.	
STUART	Aureon Communications, LLC	
	Northeast Nebraska Telephone Company	
SUMNER	Citizens Telecommunications Company of Nebraska	
SUPERIOR	Glenwood Telecommunications, Inc.	
	Granite Telecommunications, LLC	
	Nebraska Technology & Telecommunicatio Inc	
112000000000000000000000000000000000000	Windstream Nebraska, Inc.	
SURPRISE	Nebraska Technology & Telecommunicatio Inc	
	Windstream Nebraska, Inc.	
SUTHERLAND	Great Plains Communications, LLC	
SUTTON	Glenwood Telecommunications, Inc.	
	Granite Telecommunications, LLC	
	Nebraska Technology & Telecommunicatio	
	Windstream Nebraska, Inc.	
SWANTON	Nebraska Technology & Telecommunicatio	
	Windstream Nebraska, Inc.	
SYRACUSE	Granite Telecommunications, LLC	
	Level 3 Communications, LLC	
	Metropolitan Telecommunications of NE, I	
	Nebraska Technology & Telecommunicatio	
	Windstream Nebraska, Inc.	
TABLE ROCK	Granite Telecommunications, LLC	
	Nebraska Technology & Telecommunicatio Inc	
	Time Warner Cable Information Services, L	
	Windstream Nebraska, Inc.	
TALMAGE	Nebraska Technology & Telecommunicatio Inc	
	Windstream Nebraska, Inc.	
TAMORA	Nebraska Technology & Telecommunicatio	
TAVIOR	Windstream Nebraska, Inc.	
TAYLOR	Nebraska Central Telephone Company Granito Telescommunications, LLC	
TECUMSEH	Granite Telecommunications, LLC	
	Level 3 Communications, LLC Metropolitan Telecommunications of NE, I	
	Nebraska Technology & Telecommunication	
	Inc	

	Time Warner Cable Information Services, LLC	
	Windstream Nebraska, Inc.	
TEKAMAH	Allo Communications, LLC	
	dishNET Wireline, LLC	
	HunTel CableVision, Inc.	
	Level 3 Communications, LLC	
	Metropolitan Telecommunications of NE, Inc.	
	Qwest Corporation	
Tekemah	Nebraska Technology & Telecommunications, Inc	
THEDFORD	Consolidated Telephone Company	
TILDEN	Citizens Telecommunications Company of Nebraska	
	Midstates Data Transport, LLC	
	Nebraska Technology & Telecommunications, Inc	
TOBIAS	Nebraska Technology & Telecommunications, Inc	
	Windstream Nebraska, Inc.	
TRENTON	Great Plains Communications, LLC	
	Level 3 Communications, LLC	
TRI CITY	Southeast Nebraska Communications, Inc.	
TRUMBULL	Hamilton Telephone Company	
TRYON	Great Plains Communications, LLC	
UEHLING	Hooper Telephone Company	
ULYSSES	Clarks Telecommunications Company Granita Telecommunications LLC	
UNADILLA	Granite Telecommunications, LLC	
	Nebraska Technology & Telecommunications, Inc Windstream Nebraska, Inc.	
THUCK		
UNION	Granite Telecommunications, LLC	
	Nebraska Technology & Telecommunications, Inc	
	Windstream Nebraska, Inc.	
UPLAND	Glenwood Telephone Membership Corporation	
UTICA	Nebraska Technology & Telecommunications, Inc Windstream Nebraska, Inc.	
VALENTINE	Allo Communications, LLC	
WALLIA DIAGO	BullsEye Telecom, Inc.	
	dishNET Wireline, LLC	
	Granite Telecommunications, LLC	
	Lingo Communications North, LLC	
	Metropolitan Telecommunications of NE, Inc.	
	Mitel Cloud Services, Inc.	
	Nebraska Technology & Telecommunications,	
	Inc	

	Qwest Corporation
VALLEY	dishNET Wireline, LLC
	Granite Telecommunications, LLC
	Level 3 Communications, LLC
	Nebraska Technology & Telecommunication
	Qwest Corporation
VALPARAISO	Nebraska Technology & Telecommunication
	Windstream Nebraska, Inc.
VENANGO	Great Plains Communications, LLC
VERDEL	Three River Telco
VERDIGRE	Great Plains Communications, LLC
VIRGINIA	Diller Telephone Company
WACO	Nebraska Technology & Telecommunication
	Windstream Nebraska, Inc.
WAHOO	Granite Telecommunications, LLC
	Level 3 Communications, LLC
	McLeodUSA Telecommunications Services, LLC
	Metropolitan Telecommunications of NE, I
	Nebraska Technology & Telecommunicatio
	Windstream Nebraska, Inc.
WAKEFIELD	dishNET Wireline, LLC
	Granite Telecommunications, LLC
	HunTel CableVision, Inc.
	Level 3 Communications, LLC
	Metropolitan Telecommunications of NE, I
	Nebraska Technology & Telecommunication
	Qwest Corporation
WALLACE	Consolidated Telco, Inc.
WALNUT	Great Plains Communications, LLC
WALTHILL	Eastern Nebraska Telephone Company
Walton	Level 3 Communications, LLC
WATERBURY	Northeast Nebraska Telephone Company
Waterloo	dishNET Wireline, LLC
WAUNETA	Wauneta Telephone Company
WAUSA	Great Plains Communications, LLC
WAVERLY	Granite Telecommunications, LLC
	Level 3 Communications, LLC
	Metropolitan Telecommunications of NE, I
	Nebraska Technology & Telecommunication
	Inc

	Windstream Nebraska, Inc.	
WAYNE	ACN Communication Services LLC	
	Allo Communications, LLC	
	AT&T Corp.	
	BullsEye Telecom, Inc.	
	dishNET Wireline, LLC	
1	Granite Telecommunications, LLC	
	HunTel CableVision, Inc.	
	Level 3 Communications, LLC	
	Lingo Communications North, LLC	
	MCImetro Access Transmission Services Corp	
	Metropolitan Telecommunications of NE, Inc.	
	Nebraska Technology & Telecommunications, Inc	
	Qwest Corporation	
WEEPING WATER	Granite Telecommunications, LLC	
	Metropolitan Telecommunications of NE, Inc.	
	Nebraska Technology & Telecommunications, Inc	
	Windstream Nebraska, Inc.	
WELLFLEET	Consolidated Telco, Inc.	
WEST POINT	BullsEye Telecom, Inc.	
	dishNET Wireline, LLC	
į l	Granite Telecommunications, LLC	
	Level 3 Communications, LLC	
	Metropolitan Telecommunications of NE, Inc.	
	Nebraska Technology & Telecommunications, Inc	
WESTERN	Qwest Corporation Nebraska Technology & Telecommunications,	
WESTERN	Inc	
	Windstream Nebraska, Inc.	
WESTON	Northeast Nebraska Telephone Company	
WILBER	Granite Telecommunications, LLC	
	Level 3 Communications, LLC	
	Metropolitan Telecommunications of NE, Inc.	
	Nebraska Technology & Telecommunications, Inc	
Wilbur	Windstream Nebraska, Inc.	
WILCOX	Great Plains Communications, LLC	
WILSONVILLE	Citizens Telecommunications Company of Nebraska	
WINNEBAGO	Eastern Nebraska Telephone Company	
	Mitel Cloud Services, Inc.	
WINNETOON	Great Plains Communications, LLC	
WINSIDE	dishNET Wireline, LLC	

	Northeast Nebraska Telephone Company
WISNER	Great Plains Communications, LLC
WOLBACH	Great Plains Communications, LLC
WOOD LAKE	Great Plains Communications, LLC
WOOD RIVER	Allo Communications, LLC
	dishNET Wireline, LLC
	Granite Telecommunications, LLC
	Level 3 Communications, LLC
	Nebraska Technology & Telecommunicatio Inc
	Qwest Corporation
Wymore	Granite Telecommunications, LLC
	Nebraska Technology & Telecommunicatio Inc
	Windstream Nebraska, Inc.
WYNOT	Great Plains Communications, LLC
YORK	Allo Communications, LLC
	AT&T Corp.
	Granite Telecommunications, LLC
	Hamilton Long Distance Company
	Level 3 Communications, LLC
	Metropolitan Telecommunications of NE, I
	Nebraska Technology & Telecommunicatio
	Time Warner Cable Information Services, L
	Windstream Nebraska, Inc.
YUTAN	Level 3 Communications, LLC
	Nebraska Technology & Telecommunicatio
	Windstream Nebraska, Inc.
	Nebraska Technology & Telecommunicat Inc

Appendix D- Long Distance Telephone Carriers

BOO Response Information Services, LLC Enhanced Communications Network, Inc. Pay Tel Communications, Inc. Access One, Inc. Peerless Network of Nebraska, LLC	
Access One, Inc. Peerless Network of Nebraska. LLC	
,	
AccessLine Communications Corporation FiberComm, LLC Peetz Cooperative Telephone Company	
ACN Communication Services LLC First Choice Technology, Inc. Pinpoint Communications, Inc.	
Action Communications, Inc. First Communications, LLC PNG Telecommunications, Inc.	
Advantage Telecommunications Corp. France Telecom Corporate Solutions, LLC Protel Advantage, Inc.	
Aero Communications, LLC Frontier Communications of America, Inc. Protocall LLC	
Affinity Network Incorporated Fusion, LLC Public Communications Services, Inc.	
Airespring, Inc. GC Pivotal, LLC QuantumShift Communications, Inc.	
Airus, Inc. Glenwood Telecommunications, Inc. Qwest Corporation	
Alliance Global Networks, LLC Global Crossings Telecommunications, Inc. Reduced Rate Long Distance, LLC	
Allo Communications, LLC Global Tel*Link Corporation Reliant Communications, Inc.	
American Telecommunications Systems, Inc. GoDaddy.com,LLC SBC Long Distance, LLC	
AmeriVision Communications, Inc. Granite Telecommunications, LLC Securus Technologies, Inc.	
ANPI Business, LLC Grasshopper Group, LLC Silv Communications, Inc.	
ANPI, LLC Great Plains Communications Long Distance, LLC Skywave Wireless, Inc.	
Applied Communications Technology, Inc. Hamilton Long Distance Company Southeast Nebraska Communications, Inc.	IC.
AT&T Corp. Hartington Telecommunications Co., Inc. Southwest Communications, Inc.	
Bandwidth.com CLEC, LLC Henderson Cooperative Telephone Co. Spectrotel, Inc.	
BCE Nexxia Corporation HTC Communications LLC Sprint Communications Company LP	
BCM One, Inc. Stanton Long Distance, LLC	
BCN Telecom, Inc. Huntel Communications, Inc. Stratus Networks, Inc.	
BetterWorld Telecom, LLC iBasis Retail, Inc. Talk America Services, LLC	
Big River Telephone Company, LLC IDT America, Corp TDS Long Distance Corporation	
Bluestem Fiber, LLC inContact, Inc. Telecom Management, Inc.	
Broadband Dynamics, LLC Inmate Calling Solutions, LLC Teleport Communications America, LLC	
Broadview Networks, Inc. Intellicall Operator Services, Inc. Teliax, Inc.	
Broadvox-CLEC, LLC International Telcom Ltd Telrite Corporation	
Broadwing Communications, LLC Iowa Network Services, Inc. Three River Telco	
BullsEye Telecom, Inc. KDDI America, Inc. Time Clock Solutions, LLC	
BW Telcom Long Distance, Inc. Lattice, Inc. Time Warner Cable Information Services	, LLC
CallCatchers, Inc. LCR Telecommunications, LLC Toly Digital Networks, Inc.	
Cause Based Commerce, Inc. Legacy Long Distance International, Inc. Total Holdings, Inc.	
CBTS Technology Solutions LLC Level 3 Communications, LLC Treasure Lake, LP	
CenCom, Inc. Level 3 Telecom Data Services, LLC U.S. Telecom Long Distance, Inc.	
Central Telecom Long Distance, Inc. Lingo Communications North, LLC Unite Private Networks, LLC	
CenturyLink Communications LLC Mainstay Technologies United Telecom, Inc.	
CenturyLink Public Communications, Inc. Matrix Telecom, LLC US South Communications, Inc.	

Charter Fiberlink - Nebraska, LLC	MCI Communications Services, Inc.	USA Digital Communications, Inc.		
Combined Public Communications, LLC	McLeodUSA Telecommunications Services, LLC	Value-Added Communications, Inc.		
Long Dist	Long Distance Telephone Carriers Continued			
Comcast Phone of Nebraska, LLC	Metropolitan Telecommunications of NE, Inc.	Velocity The Greatest Phone Co Ever, Inc.		
Common Point, LLC	Mitel Cloud Services, Inc.	Verizon Long Distance LLC		
Communications Venture Corporation	Mobilitie, LLC	Verizon Select Services, Inc.		
Community Internet Systems, Inc.	Mobius Communications Company	Viaero Fiber Networks, LLC		
Comtech 21, LLC	Nebraska Central Telecom, Inc.	Voicecom Telecommunications, LLC		
Consolidated Long Distance Company, Inc.	Nebraska Long Distance Company LLC	West Safety Communications, Inc.		
Consolidated Telecom, Inc.	Nebraska Technology & Telecommunications, Inc.	West Telecom Services, LLC		
Consumer Telcom, Inc.	NebraskaLink Holdings, LLC	Wholesale Carrier Services, Inc.		
Convergia, Inc.	NebraskaLink, LLC	Wide Voice, LLC		
Correct Solutions, LLC	Network Communications Int'l Corp.	WilTel Communications, LLC		
Cox Nebraska Telcom, LLC	NetworkIP, LLC	WiMacTel, Inc.		
Cozad Telephone Company	Neutral Path Communications	Windstream Communications		
Crexendo Business Solutions, Inc.	Neutral Tandem-Nebraska, LLC	Windstream IT-Comm, LLC		
Custom Teleconnect, Inc.	New Horizons Communications Corporation	Windstream KDL, LLC		
Dalton Telecommunications, Inc.	Newcastle Holdings, Inc.	Windstream Norlight, LLC		
DCT Telecom Group, Inc.	Norstan Network Services, Inc.	Windstream NTI, LLC		
DeltaCom, LLC	NOS Communications, Inc.	Windstream Systems of the Midwest, Inc.		
Diode Telecom, Inc.	NOSVA Limited Partnership	Working Assets Funding Service, Inc.		
Discount Long Distance, LLC	Nyecom Teleservices, Inc.	X2Comm, Inc.,		
dishNET Wireline, LLC	Onvoy, LLC	XO Communications Services, Inc.		
EarthLink Business, LLC	Operator Service Company, LLC	XYN Communications of Nebraska, LLC		
Easton Telecom Services, LLC	OPEX Communications, Inc.	Zayo Group, LLC		
Encartele, Inc.	PAETEC Communications LLC	Zito Midwest, LLC		
Enhanced Communications Group, LLC				

Appendix E- Communication/Information Providers

Communication Information Providers			
2600HZ, Inc.	Global Connection Inc. of America	Q Link Wireless, LLC	
8 X 8, INC.	Globalstar USA, LLC	Qwest Corporation	
Access Point, Inc.	GoDaddy.com,LLC	Raicom, Inc.	
AccessLine Communications Corporation	Gogo, LLC	RCLEC, Inc.	
ACN Communication Services LLC	Google North America, Inc.	Ready Wireless, LLC	
Action Communications, Inc.	Granite Telecommunications, LLC	Republic Wireless, Inc.	
Affiliated Technology Solutions, LLC	Great Plains Broadband, LLC	ROK Mobile Inc.	
Affordable Internet Solutions	GreatCall, Inc.	Sage Telecom Communications, LLC	
Airnex Communications, Inc.	Greenfly Networks, Inc.	Sangoma US, Inc.	
Airus, Inc.	Hamilton Long Distance Company	Securus Technologies, Inc.	
Alliant Technologies, LLC	Hamilton.net, Inc.	Select Communications, LLC	
Allo Communications, LLC	Haug Communications, Inc.	Selectel, Inc.	
ALLTEL Corporation	Hello Mobile Telecom LLC	ServiceTitan, Inc.	
Altaworx, LLC	Hershey Cooperative Telephone Company	SI Wireless, LLC	
American Messaging Services, LLC	HH Ventures, LLC	SimpleVoip, LLC	
AmeriVision Communications, Inc.	HNS	Sioux City MSA, LP	
AMG Technology Investment Group, LLC	Hughes Network Systems, LLC	Skybeam Acquisition Corporation	
ANPI, LLC	Huntel Communications, Inc.	Skype Communications US Corp	
APXnet.Inc.	Hypercore Networks, Inc.	Skywave Wireless, Inc.	
AT&T Corp.	iCommerce Services, Inc.	SMARTech Corporation	
ATCJET.NET, LLC	IDT America, Corp	S-Net Communications, Inc.	
Atlantic Tele-Network, Inc.	ILOKA, Inc.	South Dakota Network LLC	
Avaya Cloud, Inc.	inContact, Inc.	Speakerbus Networks, Inc.	
Bandwidth.com, Inc.	Innovative Telephone and Data Solutions, LLC	Spectrotel, Inc.	
Big Red Communications, LLC	InReach, Inc.	Spectrum Advanced Services, LLC	
Binary Net, LLC	Intelegrated, LLC	Spectrum Mobile, LLC	
Blackfoot Communications, Inc.	Interface Security Systems, LLC	Spiral Communications LLC	
Blue Jay Wireless, LLC	Intermedia Voice Services, Inc.	Spok, Inc.	
Bluestem Fiber, LLC	Internet Nebraska Corporation	Sprint Spectrum LP	
Board of Regents of the University of Nebraska	InTTec, Inc.	Star2Star Communications LLC	
Boomerang Wireless, LLC	Inventive Wireless of Nebraska, LLC	Stream Communications, LLC	
Broadband Dynamics, LLC	Inviacom, Inc.	STX Group, LLC	
Broadsmart Global, Inc.	IP Networked Services, Inc.	Syndeo, LLC	
Brookings Municipal Utilities	iTalk Global Communications, Inc.	T C Telephone, LLC	
BT Americas Inc.	ITC Global Networks, LLC	Tailwind Voice & Data, Inc.	
BullsEye Telecom, Inc.	ITL Global Services, LLC	TDS Metrocom, LLC	
Cable One, Inc.	i-Wireless, LLC	Tekstar Communications, Inc.	
Cable USA III, LLC	JBN Telephone Company, Inc.	TelAgility Corporation	

CallCatchers, Inc.	Jive Communications, Inc.	Telebeep, Inc.
CallShaper, LLC	K & M Telephone Company, Inc.	Telecom West, Inc.
Communic	cation Information Providers Co	ntinued
Cause Based Commerce, Inc.	KDDI America, Inc.	Telefonica USA, Inc.
Celito Communications, Inc.	KDSC, INC.	TelePacific Managed Services
CenCom, Inc.	Konica Minolta Business Solutions U.S.A., Inc.	Telephone Systems of Nebraska, Inc.
CenturyLink Communications LLC	Light Source Communication, LLC	TeleQuality Communications, Inc.
Charter Advanced Services (NE), LLC	Lunar Labs, Inc.	Tello, LLC
Claro Enterprise Solutions, LLC	Lycamobile USA, Inc.	Telmate, LLC
Cloudcall, Inc.	MagicJack SMB, Inc.	Telnet Worldwide, Inc.
Coeo Solutions, LLC	Magna5, LLC	Telnyx LLC
Cogent Communications, Inc.	Mainstay Technologies	Telrite Corporation
Comcast OTR1, LLC	Marco Technologies, LLC	Tempo Telecom LLC
Comm-Core, LLC	Masergy Cloud Communications, Inc.	The Light Phone, Inc.
commio, LLC	Matrix Telecom, LLC	Thinq Technologies
Community Internet Systems, Inc.	McCookNet, Inc.	Three River Digital Cable LLC
Computer Concepts, Inc.	MCI Communications Services, Inc.	Time Warner Cable Business, LLC
Comtech 21, LLC	Metro Optical Solutions, Inc.	Ting, Inc.
Consolidated Communications Enterprise	MetroPCS Michigan, LLC	T-Mobile Central LLC
Services, Inc. Consumer Cellular, Inc.	Midstates Data Transport, LLC	Toly Digital Networks, Inc.
Convergia, Inc.	Midwest Networks Development, LLC	TracFone Wireless, Inc.
Covoda Communications, Inc.	Mitel Cloud Services, Inc.	Tri-Rural T.V., Inc.
Cox Communications NFS, LLC	Mobius Communications Company	Truphone, Inc.
Cox Nebraska Telcom, LLC	Momentum Telecom, Inc.	United American Technology, Inc.
Cricket Wireless, LLC	NE Colorado Cellular, Inc.	United States Cellular Corporation
CSG Interactive Messaging, Inc.	Nebraska Terracom, Inc.	United States Cellular Operating Co of Greater Iowa
DataBytes, Inc.	Network Innovations, Inc.	US LEC Communications, Inc.
Dialpad, Inc.	New Cingular Wireless PCS, LLC	US South Communications, Inc.
Diode Communications	Nex Vortex, Inc.	USCOC of Nebraska/Kansas LLC
Diode Telecom, Inc.	Nextiva, Inc.	UVNV, Inc.
DSCI, LLC	Northeast Nebraska Telephone Company	Velocity The Greatest Phone Co Ever, Inc.
DynaLink Communications, Inc.	NOS Communications, Inc.	ViaSat, Inc.
Eagle Communications, Inc.	NOSVA Limited Partnership	Virgin Mobile USA LP
Edgar Rental Corporation	Novega Venture Partners	Visible Service LLC
Efanz, Inc.	NuAccess Networks, Inc.	Vodafone US Inc.
Electric Lightwave LLC	Omaha Cellular Telephone Company	Voip Street, Inc.
eNetworks, LLC	One Point Technologies, Inc.	Vonage America
Enhanced Communications Group, LLC	One Source Networks, Inc.	Vonage Business, Inc.
Enhanced Communications Network, Inc.	Onvoy Spectrum, LLC	Votacall, Inc.
Epixtar Communications Corporation	Ooma, Inc.	Voyant Communications, LLC

Estech Systems, Inc.	OPEX Communications, Inc.	Voyzze Communications, Inc.		
Evertek, Inc.	PanTerra Networks, Inc.	Wave Nation, LLC		
Communic	Communication Information Providers Continued			
Fibervision, LLC	Patriot Mobile, LLC	West IP Communications, Inc.		
Flash Wireless, LLC	Phone.com, Inc.	WiMacTel, Inc.		
Fonality, Inc.	Pioneer Telephone, Inc.	WinDBreak Cable		
Fore Street Telecom, LLC	Plintron Technologies USA, LLC	Wing Tel, Inc.		
France Telecom Corporate Solutions, LLC	PNG Telecommunications, Inc.	Wireless Internet of Nebraska		
Frontier Communications of America, Inc.	Prairie Hills Wireless, LLC	Wirelessinet, LLC		
Fusion Cloud Company LLC	Precision Technology, Inc.	Working Assets Funding Service, Inc.		
Fusion, LLC	Premiere Conferencing Networks, Inc.	Zen Communications, LLC		
Future Technologies	Pulsar 360, Inc.	Zito Midwest, LLC		
Fuze, Inc.	Pulsar360 Corp.	Ztar Mobile, Inc.		
Gabbit, LLC	Puretalk Holdings, LLC	Zultys, Inc.		
Glenwood Telecommunications, Inc.				

