THE STATE CORPORATION COMMISSION OF THE STATE OF KANSAS

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Before	Com	miss	SIOT	iers:

Shari Feist Albrecht, Chair

Jay Scott Emler Dwight D. Keen

In the Matter of the Application of IdeaTek)	
Telecom, LLC as an Eligible Telecommunications)	
Carrier for Purposes of Receiving Federal)	Docket No. 19-WLDT-102-ETC
Universal Service Support As Awarded Under)	
the Connect America Fund Phase II Auction)	
(Auction 903) Program.)	

ORDER GRANTING ELIGIBLE TELECOMMUNICATIONS CARRIER STATUS

The above-captioned matter comes before the State Corporation Commission of the State of Kansas (Commission) for consideration and determination. Having examined its files and record, and being duly advised in the premises, the Commission finds and concludes as follows:

I. BACKGROUND

1. On September 11, 2018, IdeaTek Telecom, LLC (IdeaTek) filed an Application requesting designation as an Eligible Telecommunications Carrier (ETC) under Section 214(e)(2) of the Telecommunications Act of 1996 and Federal Communications Commission (FCC) Rule 54.201(d). Specifically, IdeaTek seeks ETC status to be able to participate in the high-cost program within the federal universal service fund as a result of the reverse auction (Auction 903) process conducted by the FCC to provide support under the Connect America Fund (CAF), Phase II (Phase II), to receive support in the rendition of voice and broadband service in unserved high-cost areas in Kansas. IdeaTek was awarded \$6,186,881.60 for 2,490 locations under Phase II for certain census blocks located in the rural parts of western Reno and Sedgwick Counties, Kansas and requests ETC designation for the census blocks identified in Exhibits B and C attached to its

¹ 47 U.S.C. § 214 (e) (1) and 47 C.F.R. § 54.201.

Application.² IdeaTek's selected bid offering was presented at the highest performance tier of 1Gbps downstream and 500Mbps upstream with low latency.³

2. On November 29, 2018, the Commission Staff (Staff) submitted its Report and Recommendation dated November 28, 2018, which is attached and incorporated by reference, advising the Commission to grant IdeaTek's Application and designate it as an ETC for the purpose of participating in the high-cost federal universal service fund within the census blocks identified as part of its Application and in conjunction with the Phase II auction held by the FCC from July 24, 2018 to August 21, 2018.⁴

II. DISCUSSION AND ANALYSIS

3. The FCC transformed its high-cost program for universal service with an order and rulemaking that changed intercarrier compensation and targeted support in rural, insular and high-cost areas to encourage the deployment of networks capable of providing broadband services.⁵ As part of this process, the FCC created the Connect America Fund.⁶ The Phase II reverse auction process was designed to award high-cost support up to \$1.98 billion in areas where incumbent price cap carriers had declined to provide a combination of voice and broadband service in high-cost areas of the country.⁷ As part of the Phase II process, it was required by a successful bidding

² Application ¶13 at 5.

³ Application ¶12 at 5.

⁴ Staff Report and Recommendation, November 28, 2018 at 10 (Staff R&R).

⁵ See Connect America Fund et al., Report and Order and Further Notice of Proposed Rulemaking, 26 FCC Rcd 17663, 17692-94, 17695, paras. 77-83, 86 (2011) (USF/ICC Transformation Order and/or FNPRM), *aff'd sub nom. In re: FCC 11-161*, 753 F.3d 1015 (10th Cir. 2014) (defining "voice telephony service" as the supported service and requiring Connect America Fund support recipients to offer broadband as a condition of receiving support).

⁶ USF/ICC Transformation Order, 26 FCC Rcd at 17710, para, 123.

⁷ See, USF/ICC Transformation Order and FNPRM, 26 FCC Rcd at 17732, 18085-108, paras. 178, 1189-1295.

telecommunications carrier to obtain ETC certification to be able to receive high-cost universal service support.⁸

- 4. The Staff Report and Recommendation provides an excellent summary of the Phase II auction process and describes the FCC's federal universal service reforms, which were designed to modernize telecommunication networks by bringing broadband to unserved areas, supporting advanced mobile and broadband networks in rural, insular and high-cost areas and expanding fixed broadband networks.⁹ The Staff notes the FCC awarded \$1.49 billion in high-cost support to 103 winning bidders to provide fixed broadband and voice services to over 700,000 locations in 45 states.¹⁰ Staff discusses the deployment schedule for Phase II recipients with 100% of the locations receiving broadband and voice services within 6 years, while 40% are to be in place by the third year and 20% each year thereafter.¹¹ Staff also sets forth the reporting, certification and data requirements to be filed with the Universal Service Administrative Company on an annual basis as part of the Phase II process.¹² Staff furthermore discusses the financial and letter of credit requirements to assure compliance with the bid proposals and their implementation.¹³
- 5. Under Section 214(e)(2) of the Federal Telecommunications Act of 1996 (Act), states possess primary authority for designating ETC status. Section 214(e)(2) states:

A State commission shall upon its own motion or upon request designate a common carrier that meets the requirements of paragraph (1) as an eligible telecommunications carrier for a service area designated by the State commission. Upon request and consistent with the public interest, convenience, and necessity, the State commission may, in the case of an area served by a rural telephone company, and shall, in the case of all other areas, designate more than one common

⁸ Connect America Fund et al., Report and Order and Further Notice of Proposed Rulemaking, 31 FCC Rcd 5949, 5999, paras 141 et seq. (2016) (Phase II Auction Order and/or FNPRM).

⁹ Staff R&R at 1-9.

¹⁰ Id. at 2.

¹¹ Id. at 2-3.

¹² Id. at 3.

¹³ Id.

carrier as an eligible telecommunications carrier for a service area designated by the State commission, so long as each additional requesting carrier meets the requirements of paragraph (1). Before designating an additional eligible telecommunications carrier for an area served by a rural telephone company, the State commission shall find that the designation is in the public interest.¹⁴

To be an ETC for federal support purposes, a telecommunications carrier must meet the requirements set forth in Section 214(e)(1) of the Act, unless those requirements have been subject to forbearance by the FCC. Section 214(e)(1) requirements have been applied consistently since the inception of the Act and appear as follows:

A common carrier designated as an eligible telecommunications carrier ... shall be eligible to receive universal service support in accordance with section 254 ... and shall, throughout the service area for which the designation is received--

- (A) offer the services that are supported by Federal universal service support mechanisms under section 254(c) of this title, either using its own facilities or a combination of its own facilities and resale of another carrier's services (including the services offered by another eligible telecommunications carrier); and
- **(B)** advertise the availability of such services and the charges therefor using media of general distribution.¹⁵

Universal Service is defined to be an evolving level of telecommunications services as defined by the FCC, "taking into account advances in telecommunications and information technologies and services." Universal Service is further defined to permit access to advanced telecommunications and information services in rural and high cost areas, as set forth in Section 254(b)(3), which states:

Consumers in all regions of the Nation, including low-income consumers and those in rural, insular, and high cost areas, should have access to telecommunications and information services, including interexchange services and advanced telecommunications and information services, that are reasonably comparable to

¹⁴ 47 U.S.C. § 214 (e) (2).

^{15 47} U.S.C. § 214 (e) (1).

those services provided in urban areas and that are available at rates that are reasonably comparable to rates charged for similar services in urban areas.¹⁶

Services supported by Universal Service in rural, insular and high-cost areas are set forth in FCC Rule 54.101, which states:

- (a) Services designated for support. Voice telephony services and broadband service shall be supported by federal universal service support mechanisms.
- (1) Eligible voice telephony services must provide voice grade access to the public switched network or its functional equivalent; minutes of use for local service provided at no additional charge to end users; access to the emergency services provided by local government or other public safety organizations, such as 911 and enhanced 911, to the extent the local government in an eligible carrier's service area has implemented 911 or enhanced 911 systems; and toll limitation services to qualifying low-income consumers as provided in subpart E of this part.
- (2) Eligible broadband Internet access services must provide the capability to transmit data to and receive data by wire or radio from all or substantially all Internet endpoints, including any capabilities that are incidental to and enable the operation of the communications service, but excluding dial-up service.¹⁷
- 6. Based on these legal principles, the Commission now discusses the IdeaTek ETC Application and the supporting Staff Report and Recommendation.

Service or Functionalities

In the Application, IdeaTek indicates it will provide the supported services under the CAF Phase II universal service programs. Staff summarizes the services IdeaTek will offer as follows:

Voice-grade access to the public switched network – IdeaTek operates a voice network switch and media gateways, which are interconnected with the appropriate interexchange carriers (IXCs), incumbent local exchange carrier (ILEC) tandem and end office switches, which enables its voice customers to have access to the public switched network. Within

¹⁶ 47 U.S.C. § 254 (b) (3).

¹⁷ 47 C.F.R. § 54.101.

its internal network, IdeaTek uses digital Internet Protocol (IP)-based voice technology to transport voice services from the customer premise over fiber optic lines to the IdeaTek switch. IdeaTek's voice technologies offer both traditional functional-equivalent voice landline and Plain Old Telephone Service (POTS), as well as other more advanced voice services such as hosted Private Branch Exchange (PBX) and Session Initiation Protocol (SIP) trunking, which all have access to the Public Switched Telephone Network (PSTN).¹⁸

Local usage – IdeaTek does not charge for local service minutes of use. Local calling is free for all standard voice lines and IdeaTek's local calling scope is much larger than the associated ILEC local calling scope.

Access to emergency services – IdeaTek provides 911 services to all of its voice customers and is directly connected with the 911 tandems associated with its service areas.

Toll limitations for qualifying low-income consumers – IdeaTek can block toll calling for any customer upon that customer's request. This toll block feature is provided free of charge to all customers.

Broadband Internet Access Services – IdeaTek provides fiber optic based broadband Internet services with speeds up to 1 Gbps download and 10 Megabits per second upload for residential users. It routes traffic from a fiber optical network terminal (ONT)/modem at the customer premise to its internal network and then out to Internet service points of presence it maintains with multiple providers. These points are where IdeaTek hands off customer Internet traffic to another Internet carrier and serves to provide access to and from all or substantially all Internet endpoints.¹⁹

As a result of this analysis, Staff concludes IdeaTek will be able to provide the service and functionalities required by the federal universal support system, consistent with the requirements set forth in Rule 54.101(a).²⁰

FCC Minimum Service Offering Requirements

7. As noted, Section 253(b)(3) of the Act requires reasonably comparable telecommunications and information services in high cost areas with those of urban areas. Staff's Report and Recommendation indicates there are reasonably comparable services being provided by IdeaTek with those existing in urban areas. Staff states ETCs must certify to the FCC that

¹⁸ IdeaTek has approved interconnection agreements with the ILECs in the requested census blocks, AT&T and CenturyLink, in Docket Nos. 10-SWBT-407-IAT and 10-UTDT-800-IAT, respectively. ¹⁹ Staff R&R at 4-5.

²⁰ Staff R&R at 5.

pricing for basic residential service must be within two standard deviations of the national urban monthly rate of \$25.50.²¹ IdeaTek offers a monthly rate of \$25.00 for voice service that permits free nationwide calling, seven-digit area code dialing, 911 service, Caller ID, Call Waiting, Voicemail and 3-way calling. This compares with the AT&T monthly residential rate of \$29.00 and the CenturyLink rate of \$19.48, both limited to calling within the exchange. Because IdeaTek provides expanded nationwide calling for the basic residential rate, Staff maintains that the IdeaTek customers will have reasonably comparable voice service when compared to other Kansas households in non-rural wire centers.²²

8. With respect to broadband services, the urban benchmark rate is \$85.54 for 4Mbps/1Mbps and \$217.43 for 1,000Mbps/100Mbps. This compares to the IdeaTek rates of \$40 per month for 25Mbps/5Mbps and \$100 for 1Gbps/500Mbps, which is well below the national benchmark and consequently, according to Staff, reasonably compares to broadband rates in urban areas. IdeaTek does not have usage limitations for broadband service, which also reasonably compares with the Lifeline minimum standard usage rate made effective by the FCC on December 1, 2018. This also demonstrates comparability with other affordable broadband services being offered in Kansas based on the Staff analysis.²³

Types of Facilities Used

9. IdeaTek operates a fiber optic network. According to Staff, the network operates on an Internet Protocol (IP) Ethernet standards infrastructure and telephony service is delivered on an IP-based network session initiation protocol or SIP.²⁴ IdeaTek states its voice services are provided as Voice over Internet Protocol (VoIP) and are functionally equivalent to telephone

²¹ Staff R&R at 5.

²² Id.

²³ I.d.

²⁴ Staff R&R at 6.

service and are comparably priced with traditional landline voice service. Staff has indicated it had no issues with these facilities and noted IdeaTek had stated that its voice telephony was covered by K.S.A. 2018 Supp. 66-2017 (d) (1)²⁵ and is otherwise not restricted for universal fund support.²⁶

Service Areas

10. Section 214(e)(1) of the Act requires an ETC to offer supported services throughout the service area where a designation is made by a state commission. The relevant service area under Section 214(e)(5) is the geographic area established by the Commission for universal service support or in the case of a rural carrier, the company's study area unless otherwise established by the FCC taking into account any recommendations made by the Federal-State Joint Board. However, for purposes of CAF Phase II, the FCC indicated the relevant areas for eligibility in the competitive bidding process would be at a minimum the census block.²⁷ Accordingly, the FCC determined the statutory definition of a service area should not apply and would forebear application in favor of the census block as the relevant geographic designation for establishing service areas for universal service support.²⁸ The IdeaTek Application therefore is based on the census block as the service area for the purpose of ETC designation.²⁹

11. As part of its application, IdeaTek seeks eligibility status in 597 census blocks awarded by the FCC in Auction 903, and those areas are provided in Exhibit B of the Application and are set forth in Exhibit 1 of the Staff Report and Recommendation attached to the Order.³⁰ As noted by the Staff, the census blocks awarded in IdeaTek are located in the Abbyville, Arlington,

²⁵ Id.

²⁶ See, e.g., K.S.A. 2017 Supp. 66-217 (b) (1).

²⁷ Connect America et al., Report and Order and Further Notice of Proposed Rulemaking, May 26, 2016, ¶ 61, "Phase II Auction Order".

²⁸ Phase II Auction Order at ¶¶157-168.

²⁹ Application ¶13 at 5.

³⁰ Id. at Exhibit B.

Burrton, Landon, Partridge, Pretty Prairie, Sterling and Sylvia exchanges within Century-Link territory and Andale, Cheney, Garden Plain, Halstead, Hutchinson, Kingman, and Nickerson exchanges served by AT&T, as well as the Colwich, Goddard and Parkview Zones found in AT&T's Wichita Exchange.³¹ IdeaTek would be required to provide supported services in each of these census blocks and has indicated it has the technical and financial ability to serve each of the census blocks included in the Application.³² Based on the Staff review, the Commission finds it appropriate to consider ETC designation based on the census blocks identified in Exhibit B of the Application.³³ Staff has noted that fifty-one of the Burrton census blocks have previously been certified by the Commission for ETC eligibility and federal high-cost support, but given the changes being made in the high-cost program, the Commission is not differentiating between these census blocks and is including all census blocks included in the application, including the fifty-one Burrton census blocks, for the purpose of making the ETC designation.³⁴

Advertising

12. ETCs are required to advertise the availability of services supported by universal service and the charges to be assessed throughout their designated service areas under Section 214(e)(1) of the Act. IdeaTek indicates it advertises the availability of service through various media outlets, including websites, digital advertising, newspaper, radio, direct mailings, public exhibits and displays and billing inserts. The Staff has reviewed the language IdeaTek proposes to use in advertising its services and has approved the content.³⁵ The language IdeaTek proposes to use in its advertising also conforms to requirements set forth by the Commission in Docket No.

³¹ Staff R&R at 7.

³² Application at ¶28 at 12.

³³ Staff R&R at 7.

³⁴ I.d

³⁵ Staff R&R at 8.

06-GIMT-446-GIT and includes contact information for the Office of Public Affairs and Consumer Protection in the event customers need to ask questions about the service or register complaints.³⁶ Accordingly, the Commission finds IdeaTek will satisfy the advertising requirements set forth in Section 214(e)(1) of the Act.

Public Interest

- 13. The Commission is authorized to designate a carrier an ETC consistent with the public interest, convenience and necessity as set forth in Section 214(e)(2) of the Act. The IdeaTek Application seeks authority for ETC status in the service territories of two price cap carriers, AT&T and CenturyLink, resulting in a less rigorous public interest review under the Act.³⁷ Nonetheless, the Commission has utilized certain principles highlighted by the FCC in its *Virginia Cellular Order* as a basis for determining whether multiple ETC designations are in the public interest for a particular service area.³⁸ It is important to note when considering the public interest that the service areas in question currently are not served by a carrier offering both voice and broadband.
- 14. IdeaTek has provided several factors for the Commission to consider in determining whether its Application is in the public interest. They are:

Benefits of Increased Competitive Choice – By FCC rule, a census block was only available for the Phase II 903 Auction if no unsubsidized competitor was serving in the block. IdeaTek indicates that ETC designation will bring competition, or at least minimum, qualifying services to the census blocks in question. IdeaTek maintains competition will bring innovation and investment in areas now being unserved with broadband. IdeaTek emphasizes that competition

³⁶ Id.

³⁷ Staff R & R. at 8.

³⁸ See In the Matter of Federal State Joint Board on Universal Service: Virginia Cellular, LLC Petition for Designation as an Eligible Telecommunications Carrier In the Commonwealth of Virginia, Rel. January 22, 2004 ("Virginia Cellular Order"), FCC Docket No. DA 03-338; and see also, Order in Docket No. 04-ALKT-283-ETC, September 24, 2004, and Order in Docket No. 04-RCCT-338-ETC, September 30, 2004.

will increase the service levels in the areas where it does business as the incumbent providers respond to the service offerings coming into their territories.

Impact of Multiple Designations on the Universal Service Fund – IdeaTek has participated in the Universal Service Administrative Company high cost programs as a competitive ETC and provides service under the Schools and Libraries and Lifeline programs. The FCC allocated \$1.98 billion to its Auction 903 Phase II program over a 10 year period, resulting in the IdeaTek awards not being duplicative and within the FCC budget. As a competitive ETC, IdeaTek is not eligible for the KUSF; and the universal service funds are not negatively impacted with an ETC designation for the census blocks covered by the Application.

Unique Advantages and Disadvantages of the Competitor's Service Offering — IdeaTek has committed to providing a gigabit-speed network. It is the only carrier making this high tier offering in Kansas under the Phase II Auction program. This will allow remote areas of Kansas to have access to an advanced broadband network with some of the fastest speeds in Kansas and lasting scalability for the future. No disadvantages were identified as part of the IdeaTek service offering.

Commitments Made Regarding High-quality Telecommunications Services By Company - Staff indicates that IdeaTek uses advanced fiber optic infrastructure, which is the basic component of IdeaTek's service quality and reliability. service nodes are generally served by redundant Its equipment/hardware, multiple network service points (ring network or mesh network topology), and multiple power sources (utility, battery, generator). IdeaTek utilizes a distributed network design that does not rely on a single point or core (when feasible) but rather distributes resource needs and loads based on service availability. The Company maintains multiple, redundant network egress/ingress points, provides 24/7/365 customer support, and a 24/7/365 network operation center, which monitors the network, responds to trouble, and mitigates network issues. Furthermore, the Company maintains emergency equipment, material stock, and mobile generators for disaster situations such as ice storms and tornadoes. The Company has operation plans and response/staging locations for emergency situations, as needed.39

Competitive ETC's Ability to Provide the Support Services Throughout the Designated Service Area Within a Reasonable Time Frame - IdeaTek has constructed over 2,600 miles of fiber in the state of Kansas in the last 15 years and is well versed in the risks and challenges of service delivery in low density/high cost service areas. IdeaTek has developed deployment models and methods, which enable it to deliver services in areas other providers will not deploy in. IdeaTek expects to have the network constructed in in approximately three years, half the time that is accorded under Phase II. 40

³⁹ See IdeaTek response to Staff RFI 4.

⁴⁰ Staff R & R at 8-9.

After reviewing the Application with the benefit of information requests and considering the public interest factors set forth above, the Staff concludes that designating IdeaTek an ETC as a result of the CAF Phase II Auction is in the public interest for the 597 census blocks identified in this docket.

III. FINDINGS AND CONCLUSIONS

14. The Commission adopts the Staff's Report and Recommendation of November 28, 2018, and its analysis in support of the IdeaTek Application for ETC status. The application is a product of the FCC CAF Phase II reverse auction and seeks ETC designation in order to participate in the high-cost program within the federal universal service fund. It proposes to provide the highest tier of service under the Phase II Auction and is unique in delivering advanced broadband service at 1 Gbps and 500 Mbps to 2,490 unserved locations in 597 census blocks. The Application meets the requirements of Section 214(e)(1) and is consistent with the public interest, convenience and necessity.

IT IS, THEREFORE, BY THE COMMISSION ORDERED THAT:

A. The IdeaTek Telcom, LLC's Application filed in this matter on September 11, 2018, is hereby granted and IdeaTek Telecom is designated an Eligible Telecommunications Carrier in the 597 census blocks identified in its Application for the purpose of qualifying for the high cost fund within the federal universal service program, and in conformity with the Connect America Fund Phase II Auction. The designated service area for the purpose of this order is identified as Attachment 1 to the Staff Report and Recommendation of November 28, 2018, which is incorporated as part of the Order.

- B. Any party may file and serve a petition for reconsideration pursuant to the requirements and time limits established by K.S.A. 77-529 (a) (1).⁴¹
- C. The Commission retains jurisdiction over the subject matter and the parties for the purpose of entering such further order, or orders, as it may deem necessary.

BY THE COMMISSION IT IS SO ORDERED.

Albrecht, Chair; Emler, Commissioner; Keen, Commissioner

Dated: ___12/18/2018

Lynn M. Retz

Secretary to the Commission

Lynn M. Reg

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⁴¹ K.S.A. 66-118b; K.S.A. 77-503 (c) and K.S.A. 77-531(b).

STATE OF KANSAS

CORPORATION COMMISSION UTILITIES DIVISION 1500 SW ARROWHEAD ROAD TOPEKA, KS 66604-4027



PHONE: 785-271-3220 FAX: 785-271-3357 http://kce.ks.gov/

GOVERNOR JEFF COLYER, M.D. SHARI FEIST ALBRECHT, CHAIR | JAY SCOTT EMLER, COMMISSIONER | DWIGHT D. KEEN, COMMISSIONER

REPORT AND RECOMMENDATION UTILITIES DIVISION

TO:

Chair Shari Feist Albrecht

Commissioner Jay Scott Emler Commissioner Dwight D. Keen

FROM:

Christine Aarnes, Chief of Telecommunications & SPP Affairs

Jeff McClanahan, Director of Utilities

DATE:

November 28, 2018

SUBJECT:

19-WLDT-102-ETC

In the Matter of the Application of IdeaTek Telecom, LLC as an Eligible Telecommunications Carrier for Purposes of Receiving Federal Universal Service Support As Awarded Under the Connect America Fund Phase II Auction (Auction

903) Program.

EXECUTIVE SUMMARY:

IdeaTek Telecom, LLC (IdeaTek) filed an Application for designation as an Eligible Telecommunications Carrier (ETC) in order to be eligible to receive support from the Connect America Fund (CAF) Phase II Auction (Auction 903) for specific census blocks in the state of Kansas. Specifically, IdeaTek was awarded \$6,186,881.60 total, to be received over ten years, to provide broadband at 1 Gigabit per second (Gbps) download and 500 Megabits per second (Mbps) upload with unlimited monthly usage and voice service to 2,490 locations in specific areas in Kansas.

Staff recommends approval of IdeaTek's request to be designated an ETC in the requested census blocks listed in Exhibit B to its Application in United Telephone Companies of Kansas d/b/a CenturyLink (CenturyLink) and the Southwestern Bell Telephone Company d/b/a AT&T Kansas (AT&T) service areas. For the Commission's convenience, a listing of the requested census blocks is attached to this Report and Recommendation as Staff Attachment 1.

BACKGROUND:

IdeaTek is headquartered in Buhler, Kansas and is a wholly owned subsidiary of IdeaTek Equity Group, LLC.

The Commission certificated IdeaTek as a Competitive Local Exchange Carrier (CLEC) on May 1, 2006, under its former name, Wildflower Telecommunications, LLC (Wildflower), in Docket No. 06-WLDT-1005-COC. The Certificate allows IdeaTek to provide competitive local exchange service in the service areas of AT&T and CenturyLink in the state of Kansas. The Commission also granted the Company a Certificate to provide interexchange services throughout the state of Kansas on October 14, 2008, in Docket No. 08-WLDT-1077-COC.²

On November 2, 2007, the Commission granted the Company's Application for designation as an ETC in Docket No. 07-WLDT-1395-ETC in CenturyLink's Buhler, Burrton, Haven, and Inman wire centers for federal Universal Service Fund support purposes. The Commission granted the Company's request for designation as an ETC for purposes of receiving Kansas Universal Service Fund (KUSF) support for the same four wire centers on March 7, 2008, in Docket No. 08-WLDT-724-ETC.³

IdeaTek is registered with the Kansas Secretary of State's Office with a status of "Active and in Good Standing." The Company is current with KUSF assessments, its Annual Interrogatory filing requirements, and Commission assessments.

Connect America Fund Phase II

In 2011, the Federal Communications Commission (FCC) comprehensively reformed and began the modernization of the federal universal service and intercarrier compensation systems to ensure that robust, affordable voice and broadband service, both fixed and mobile, are available to Americans nationwide. Part of the reform was to establish a CAF to bring broadband to unserved areas; support advanced mobile voice and broadband networks in rural, insular and high-cost areas; and expand fixed broadband.⁴

CAF Phase II (Phase II) is part of the FCC's reform and modernization of its universal service support programs. The FCC conducted Auction 903 to allocate Phase II support to certain eligible areas across the United States. Auction 903 ran from July 24, 2018, to August 21, 2018. The FCC awarded a total of \$1.488 billion for 10 years to 103 winning bidders to provide fixed broadband and voice services to over 700,000 locations in 45 states.

Phase II support recipients must offer commercially at least one voice and one broadband service meeting the relevant service requirements to the required number of locations in the following timeframe:

- 40% of the required number of locations in a state by the end of the third year of support;
- An additional 20% in each subsequent year; and

¹ Wildflower's name change to IdeaTek Telcom, LLC was granted by the Commission for its CLEC Certificate in Docket No. 14-WLDT-587-CCN and its IXC Certificate in Docket No.16-WLDT-487-CCN on July 24, 2014, and June 7, 2016, respectively.

² The Certificate was granted under IdeaTek's former name, Wildflower Telecommunications, LLC.

³ Both ETC designation dockets were granted to the Company under its former name, Wildflower Telecommunications, LLC.

⁴ See FCC Report and Order and Further Notice of Proposed Rulemaking, FCC 11-161, released November 18, 2011.

• 100% deployment by the end of the sixth year of support.

Phase II Auction support recipients are also required to file with the Universal Service Administrative Company (USAC) annual reports and build-out milestone certifications, as well as data on the locations where service is available. Failure to meet the terms and conditions of support can result in increased reporting obligations and possible withholding and/or recovery of support.

Winning bidders are also required to provide the FCC with audited financials and obtain an irrevocable letter of credit from an eligible bank to cover the annual amount of support to be received prior to receiving any Phase II support. The FCC requires the letter of credit to remain open until the Phase II auction recipient has certified that it has deployed broadband and voice services meeting the FCC's requirements to 100% of the required number of locations and USAC has validated that the entity has fully deployed its network. Failure to meet the required milestones can result in the FCC issuing a letter evidencing the failure and declaring default. Phase II auction recipients are allowed to reduce the value of their letter of credit to 60% of the total support already disbursed plus the amount of support that will be disbursed in the coming year once it has been verified that the Phase II auction recipient has met the 80% service milestone.⁵

Bids were accepted for four services tiers, each with varying speed (10 Mbps to 1 Gbps) and usage allowances, and two latency tiers, one high latency and one low latency. IdeaTek bid at the highest service tier (1 Gbps/500 Mbps) with low latency.

On August 23, 2018, the FCC announced the winners of Auction 903, which included the total assigned support to IdeaTek of \$6,186,881.60 for 2,490 locations. Specifically, the CAF II funding areas awarded to IdeaTek are certain census blocks that are generally located in the western halves of rural Reno and rural Sedgwick counties.

ANALYSIS:

Federal ETC Requirements

Pursuant to 47 U.S.C. § 214(e)(1), a common carrier designated as an eligible telecommunications carrier shall be eligible to receive universal service support in accordance with section 254 of the Federal Act and shall, throughout the service area for which the designation is received – (A) offer the services that are supported by Federal universal service support mechanism under section 254(c) of the Federal Act, either using its own facilities or a combination of its own facilities and resale of another carrier's service (including the services offered by another eligible telecommunications carrier); and (B) advertise the availability of such service and the charges therefore using media of general distribution.⁶

Congress empowers the states to designate a common carrier as an ETC. Pursuant to 47 U.S.C. § 214(e)(2), "[u]pon request and consistent with the public interest, convenience, and necessity, the State commission may, in the case of an area served by a rural telephone company, and shall, in the case of all other areas, designate more than one common carrier as an eligible telecommunications carrier for a service area designated by the State commission."

6 47 U.S.C. § 254.

⁵ See FCC Order on Reconsideration, FCC 18-5, released January 31, 2018.

1. Service or Functionalities

The FCC identifies the services or functionalities that shall be supported by the federal universal service support mechanisms, pursuant to 47 U.S.C. § 254(c). The services designated for support are codified in 47 C.F.R. § 54.101(a),

- (1) Eligible voice telephony services must provide voice grade access to the public switched network or its functional equivalent; minutes of use for local service provided at no additional charge to end users; access to the emergency services provided by local government or other public safety organizations, such as 911 and enhanced 911, to the extent the local government in an eligible carrier's service area has implemented 911 or enhanced 911 systems; and toll limitation services to qualifying low-income consumers as provided in subpart E of this part.
- (2) Eligible broadband Internet access services must provide the capability to transmit data to and receive data by wire or radio from all or substantially all Internet endpoints, including any capabilities that are incidental to and enable the operation of the communications service, but excluding dial-up service.

In its Application, IdeaTek provided the following explanations of how it proposes to provide the services designated for support.

Voice-grade access to the public switched network – IdeaTek operates a voice network switch and media gateways, which are interconnected with the appropriate interexchange carriers (IXCs), incumbent local exchange carrier (ILEC) tandem and end office switches, which enables its voice customers to have access to the public switched network. Within its internal network, IdeaTek uses digital Internet Protocol (IP)-based voice technology to transport voice services from the customer premise over fiber optic lines to the IdeaTek switch. IdeaTek's voice technologies offer both traditional functional-equivalent voice landline and Plain Old Telephone Service (POTS), as well as other more advanced voice services such as hosted Private Branch Exchange (PBX) and Session Initiation Protocol (SIP) trunking, which all have access to the Public Switched Telephone Network (PSTN).⁷

Local usage – IdeaTek does not charge for local service minutes of use. Local calling is free for all standard voice lines and IdeaTek's local calling scope is much larger than the associated ILEC local calling scope.

Access to emergency services – IdeaTek provides 911 services to all of its voice customers and is directly connected with the 911 tandems associated with its service areas.

Toll limitations for qualifying low-income consumers – IdeaTek can block toll calling for any customer upon that customer's request. This toll block feature is provided free of charge to all customers.

⁷ IdeaTek has approved interconnection agreements with the ILECs in the requested census blocks, AT&T and CenturyLink, in Docket Nos. 10-SWBT-407-IAT and 10-UTDT-800-IAT, respectively.

Broadband Internet Access Services – IdeaTek provides fiber optic based broadband Internet services with speeds up to 1 Gbps download and 10 Megabits per second upload for residential users. It routes traffic from a fiber optical network terminal (ONT)/modem at the customer premise to its internal network and then out to Internet service points of presence it maintains with multiple providers. These points are where IdeaTek hands off customer Internet traffic to another Internet carrier and serves to provide access to and from all or substantially all Internet endpoints.

Staff is satisfied that IdeaTek has demonstrated an ability to provide the service or functionalities supported by the federal universal service support systems.

2. FCC Minimum Service Offering Requirements

The FCC requires all ETCs, including competitive ETCs providing fixed voice services, to certify to the FCC on Form 481, no later than July 1 of each year, that the pricing of its basic residential voice services is no more than two standard deviations above the urban average monthly rate. The 2018 urban average monthly rate is \$25.50. Therefore, the reasonable comparability benchmark for voice services is currently \$45.38.8

In response to Request for Information (RFI) 1, IdeaTek states that it modified its voice offerings after it filed its ETC Application. IdeaTek has consolidated its standard residential voice offering to a single product. The new standardized product offering is \$25 per month and includes nationwide free calling, seven-digit dialing within the same area code, 911 service, Caller ID, Call Waiting, Voicemail, and 3-Way Calling. Therefore, IdeaTek's pricing of its basic residential voice service is within the reasonable comparability benchmark.

With regard to the incumbent providers for the requested areas, the monthly rate for a residential access line is \$29.00 in the requested census blocks in the AT&T exchanges and \$19.48 in CenturyLink exchanges. The local calling scope is the exchange, but local calls are unlimited. As IdeaTek offers unlimited local (and nationwide) calling, Staff believes the local usage offered by IdeaTek's is clearly comparable to the ILEC's service offerings.

With regard to broadband services, the FCC's 2018 urban rate benchmarks range from \$85.54 for 4 Mbps/1 Mbps broadband service to \$217.43 for 1,000 Mbps/100 Mbps. IdeaTek's broadband service rates start at \$40.00 per month for 25 Mbps/5 Mbps speed, \$70 for 1 Gbps/100 Mbps, and \$100 for 1 Gbps/500 Mbps. IdeaTek does not throttle or generally have any service usage limitations. IdeaTek's broadband service offerings are below the urban rate broadband benchmarks.

The FCC further requires ETCs to meet the minimum speed and usage allowances for Lifeline-supported services to ensure Lifeline consumers have access to the same level of services subscribed to by a substantial majority of American consumers. Therefore, beginning December

⁸ FCC Public Notice, DA 17-1093, Released November 8, 2017.

⁹ IdeaTek response to RFI 2, dated October 11, 2018.

1, 2018, the Lifeline minimum service standards for fixed broadband data usage is 1,000 Gigabytes (GB) per month and the speed must be at least 18 Mbps/2 Mbps.¹⁰

IdeaTek's voice and broadband service offerings all meet or exceed the FCC's minimum standards. Consistent with FCC rules, IdeaTek offers to Lifeline-eligible customers one federal Lifeline discount per-household, which may be applied to the low-income consumer's voice service, broadband service, or a bundle of broadband and voice telephony service.¹¹

3. Type of Facilities Used to Provide Service

IdeaTek operates a fiber optic network, often referred to as Fiber-to-the Home (FTTH) or Fiber-to-the-Premise (FTTP). The network operates natively on an Internet Protocol (IP) Ethernet standards infrastructure and telephony service is delivered on an IP-based network session initiation protocol or SIP. In response to RFI 3, IdeaTek states that its voice service within the entire requested ETC territory will be provided by "IP-enabled" voice services as defined in K.S.A. 66-2017(d)(1). The technology is referred to as Voice over Internet Protocol (VoIP) although IdeaTek asserts that its service offers a traditional and functionally equivalent telephone service to that of a voice landline.

4. Service Areas

As required by 47 U.S.C. § 214(e)(1), an ETC must offer the supported services throughout the service area for which the designation is received. Section 214(e)(5) of the Federal Act defines "service area" as:

The term "service area" means a geographic area established by a State commission for the purpose of determining universal service obligations and support mechanisms. In the case of an area served by a rural telephone company, "service area" means such company's "study area" unless and until the [Federal Communications] Commission and the States, after taking into account recommendations of a Federal-State Joint Board instituted under section 410(c), establish a different definition of service area for such company.

The FCC, however, determined it would forbear from the Section 214(e)(5) service area conformance requirement for recipients of Phase II competitive bidding process.¹² Furthermore, in its *Phase II Auction Order*, the FCC concluded that eligibility of areas for support in the Phase II competitive bidding process would be determined at the census block level.¹³ Specifically, the FCC stated:

For purposes of ongoing monitoring and oversight by the Commission, the relevant state commission, and the Tribal government, where applicable, we now conclude

¹⁰ FCC Public Notice, DA 18-739, Released July 18, 2018.

¹¹ 47 C.F.R. §54.401(b) and IdeaTek response to RFI 2.

¹² In the Matter of Connect America Fund, WC Docket No. 10-90, Report and Order and Further Notice of Proposed Rulemaking, Rel. May 26, 2016, ¶¶157-168.

¹³ Connect America et al., Report and Order and Further Notice of Proposed Rulemaking, May 26, 2016, ¶ 61, "*Phase II Auction Order*".

that it is preferable to require a winning bidder to serve all of the locations in a given census block, rather than some subset of those locations in a given block that are served by a given node to the extent possible. As a practical matter, bidders (and ultimate awardees of funding) may not know which locations in a given block are "funded" and therefore must be served, and which are not "funded" and do not have to be served. Accordingly, to simplify this issue for all parties concerned, we direct the Bureau to determine which census blocks are eligible by averaging costs at the census block level, to the extent possible, so that if a given census block is eligible for funding, the deployment obligation applies to all the locations in that census block.¹⁴

IdeaTek requests ETC designation in the 597 census blocks awarded to it in Auction 903, which are listed in Exhibit B to its Application. The census blocks awarded to IdeaTek are located in the Abbyville, Arlington, Burrton, Langdon, Partridge, Pretty Prairie, Sterling, and Sylvia exchanges served by CenturyLink and the Andale, Cheney, Garden Plain, Halstead, Hutchinson, Kingman, and Nickerson exchanges served by AT&T, as well as the Colwich, Goddard, and Parkview Zones in AT&T's Wichita exchange. As discussed above, IdeaTek is required to provide the supported services throughout each awarded census block.

Successful auction bidders are required by the FCC to provide it with documentation of high-cost ETC designation for all the eligible census blocks in a winning bid by 6:00pm ET on February 25, 2019. IdeaTek was previously granted ETC designation for federal high-cost support purposes in the Burrton exchange, which includes fifty-one of the requested census blocks; however, to avoid confusion, Staff has not excluded the fifty-one Burrton census blocks from its recommendation for approval.

5. Advertising

As discussed previously, Section 214(e)(1) requires ETCs to advertise the availability of the supported services and charges throughout the designated service area using media of general distribution.

IdeaTek states it does and will continue to advertise the availability of each of the supported services throughout its designated service area using media of general distribution. Specifically, the methods of advertising will include websites, digital advertising, newspaper, radio, direct mailings, public exhibits and displays, and bill inserts.

In its October 2, 2006 Order in Docket No. 06-GIMT-446-GIT, the Commission required competitive ETCs to develop "meaningful language so that consumers will understand what they can expect from an ETC". Furthermore, competitive ETCs shall include contact information for the Commission's Office of Public Affairs and Consumer Protection (PACP) in its advertisements to make sure that customers know where to turn with questions and complaints.

¹⁴ Id. at ¶ 65.

¹⁵ Public Notice DA 18-887, released August 28, 2018.

In its Application, IdeaTek provided Staff with the following advertising language it intends to use in its designated service area:

IdeaTek offers discounts to customers who qualify for income-assisted programs and is also required to provide service to all reasonable requests in its designated service area(s). Unresolved questions concerning service availability can be directed to the Kansas Corporation Commission's Office of Public Affairs and Consumer Protection department at 800.662.0027 or public.affairs@kcc.ks.gov.

Staff is satisfied with the proposed advertising language and that IdeaTek will be able to comply with the advertising requirement.

6. Public Interest

Pursuant to 47 U.S.C. § 214(e)(2), the Commission must find that it is in the public interest to designate the Applicant as an ETC in the requested area. The FCC, in its Virginia Cellular Order, made new findings regarding determination of the public interest, including that designation of an additional ETC in a non-rural telephone company's study area based merely upon a showing that the requesting carrier complies with Section 214(e)(1) of the Act is necessarily consistent with the public interest in every instance. While the FCC's decision is not binding on this Commission, the Commission found in its ALLTEL and RCC Minnesota Orders that examination of the additional public interest factors enumerated in the FCC's Order is reasonable. 17

In its Application, IdeaTek provided the following explanation of how it meets the guidelines that the Virginia Cellular Order suggested for evaluation:

- Benefits of Increased Competitive Choice By rule, a CAF II census block was only available for the Auction 903 if no unsubsidized competitor was currently servicing the block. Therefore, approval of IdeaTek's ETC's designation will bring competition, or at a minimum, qualifying service to the requested service areas. Competition tends to drive innovation and investment in networks; therefore, the public interest benefits, and providers with services below the FCC's minimum service standards will likely be spurred to increase service levels to compete with IdeaTek. IdeaTek has seen this market behavior many times in Kansas where it will enter a market with stagnant service levels, invest significantly in the market, and then encounter newfound competition by incumbent competitors.
- Impact of Multiple Designations on the Universal Service Fund IdeaTek is already a registered service provider through the Universal Service Administrative Company (USAC), has previously participated in the USAC high-cost programs as a competitive ETC, and currently participates in the Schools and Libraries, and Lifeline programs. Auction 903 required the aggregate of auction bids to be below the FCC's allocated \$1.98

¹⁶ See In the Matter of Federal State Joint Board on Universal Service: Virginia Cellular, LLC Petition for Designation as an Eligible Telecommunications Carrier In the Commonwealth of Virginia, Rel. January 22, 2004 ("Virginia Cellular Order"), FCC Docket No. DA 03-338.

¹⁷ See September 24, 2004, Order in Docket No. 04-ALKT-283-ETC and September 30, 2004 Order, in Docket No. 04-RCCT-338-ETC.

billion budget prior to awarding bids and set a 10-year finite window for distribution for all funds. Therefore, impact to the FUSF by IdeaTek's request is within the expected FCC budgeted amount. Currently, a competitive ETC is not eligible for KUSF; thus, there is no expected impact to the KUSF budget.

- Unique Advantages and Disadvantages of the Competitor's Service Offering IdeaTek is the only CAF II bidder in Kansas to commit to a gigabit-speed network build, which is the highest speed offering of the CAF II program. The opportunity for investment in these remote areas is a unique opportunity for the consumers of the proposed service area to obtain broadband services. This investment will bring broadband infrastructure with highly competitive speed offerings including some of the fastest speeds in all of Kansas and a lasting scalability for the future. IdeaTek does not believe there are any unique disadvantages related to its offering.
- Commitments Made Regarding High-quality Telecommunications Services By Company IdeaTek uses advanced fiber optic infrastructure, which is the basic component of IdeaTek's service quality and reliability. Its service nodes are generally served by redundant equipment/hardware, multiple network service points (ring network or mesh network topology), and multiple power sources (utility, battery, generator). IdeaTek utilizes a distributed network design that does not rely on a single point or core (when feasible) but rather distributes resource needs and loads based on service availability. The Company maintains multiple, redundant network egress/ingress points, provides 24/7/365 customer support, and a 24/7/365 network operation center, which monitors the network, responds to trouble, and mitigates network issues. Furthermore, the Company maintains emergency equipment, material stock, and mobile generators for disaster situations such as ice storms and tornadoes. The Company stands up operation plans and response/staging locations for emergency situations, as needed. Lastly, IdeaTek is headquartered within its local operating territory (Buhler, Kansas) which creates a significant level of "pride of ownership" in our operations.¹⁸
- Competitive ETC's Ability to Provide the Support Services Throughout the Designated Service Area Within a Reasonable Time Frame IdeaTek has constructed over 2,600 miles of fiber in the state of Kansas in the last 15 years and is well versed in the risks and challenges of service delivery in low density/high cost service areas. IdeaTek has developed deployment models and methods, which enable it to deliver services in areas other providers will not deploy in. IdeaTek's technical and financial capabilities will also be further reviewed during the FCC's Auction 903 Long Form application process. The FCC required completion timeline is six years, and IdeaTek expects to have the network constructed in under half of that time.

After reviewing IdeaTek's Application and its responses to Staff RFIs, Staff believes that IdeaTek has demonstrated that it is in the public interest to designate it as an ETC in the 597 census blocks it was awarded in the FCC's Auction 903, which are attached to this Report & Recommendation as KCC Staff Attachment 1.

¹⁸ See IdeaTek response to Staff RFI 4.

RECOMMENDATION:

Staff is satisfied that IdeaTek has demonstrated an ability to meet the federal requirements for being designated an ETC in the 597 requested census blocks, which are listed in Staff Attachment 1, and recommends approval of the Application. Furthermore, no party has opposed IdeaTek's Application and being designated as an ETC will serve the public interest by allowing IdeaTek to participate in the FCC's CAF II program and provide voice and broadband services in the requested designated area.

IdeaTek should be advised that CAF Phase II support received must be used for its intended purpose and the Company will be required to certify that it uses the support as intended each year. Additionally, IdeaTek should be aware that any decisions made by the Commission in a generic docket regarding additional ETC requirements may affect the Company and the Company may be required to follow these to continue to receive support.

FCC Auction	Bidder	Census Block ID	KS County	Census ID	Exchange	ILEC Company ID
903	IdeaTek Telcom, LLC	201550016001090	Reno	201550016001	Abbyville	UTDT
903	IdeaTek Telcom, LLC	201550016001093	Reno	201550016001	Abbyville	UTDT
903	IdeaTek Telcom, LLC	201550016001094	Reno	201550016001	Abbyville	UTDT
903	IdeaTek Telcom, LLC	201550016001095	Reno	201550016001	Abbyville	UTDT
903	IdeaTek Telcom, LLC	201550016001096	Reno	201550016001	Abbyville	UTDT
903	IdeaTek Telcom, LLC	201550016001112	Reno	201550016001	Abbyville	UTDT
903	IdeaTek Telcom, LLC	201550016001113	Reno	201550016001	Abbyville	UTDT
903	ldeaTek Telcom, LLC	201550016001114	Reno	201550016001	Abbyville	UTDT
903	IdeaTek Telcom, LLC	201550016001163	Reno	201550016001	Abbyville	UTDT
903	IdeaTek Telcom, LLC	201550016001169	Reno	201550016001	Abbyville	UTDT
903	IdeaTek Telcom, LLC	201550016001170	Reno	201550016001	Abbyville	UTDT
903	IdeaTek Telcom, LLC	201550016001173	Reno	201550016001	Abbyville	UTDT
903	IdeaTek Telcom, LLC	201550016001174	Reno	201550016001	Abbyville	UTDT
903	IdeaTek Telcom, LLC	201550016001176	Reno	201550016001	Abbyville	UTDT
903	IdeaTek Telcom, LLC	201550016001177	Reno	201550016001	Abbyville	UTDT
903	IdeaTek Telcom, LLC	201550016001178	Reno	201550016001	Abbyville	UTDT
903	IdeaTek Telcom, LLC	201550016001179	Reno	201550016001	Abbyville	UTDT
903	IdeaTek Telcom, LLC	201550016001202	Reno	201550016001	Abbyville	UTDT
903	IdeaTek Telcom, LLC	201550016001204	Reno	201550016001	Abbyville	UTDT
903	IdeaTek Telcom, LLC	201550016001212	Reno	201550016001	Abbyville	UTDT
903	IdeaTek Telcom, LLC	201550016001218	Reno	201550016001	Abbyville	UTDT
903	IdeaTek Telcom, LLC	201550016001219	Reno	201550016001	Abbyville	UTDT
903	IdeaTek Telcom, LLC	201550017001021	Reno	201550017001	Abbyville	UTDT
903	IdeaTek Telcom, LLC	201550017004002	Reno	201550017004	Abbyville	UTDT
903	IdeaTek Telcom, LLC	201550017004007	Reno	201550017004	Abbyville	UTDT
903	IdeaTek Telcom, LLC	201550017004009	Reno	201550017004	Abbyville	UTDT
903	IdeaTek Telcom, LLC	201550017004014	Reno	201550017004	Abbyville	UTDT
903	IdeaTek Telcom, LLC	201550017004026	Reno	201550017004	Abbyville	UTDT
903	IdeaTek Telcom, LLC	201550017004028	Reno	201550017004	Abbyville	UTDT
903	IdeaTek Telcom, LLC	201550017004030	Reno	201550017004	Abbyville	UTDT
903	IdeaTek Telcom, LLC	201550017004034	Reno	201550017004	Abbyville	UTDT
903	IdeaTek Telcom, LLC	201550017004039	Reno	201550017004	Abbyville	UTDT
903	IdeaTek Telcom, LLC	201550017004041	Reno	201550017004	Abbyville	UTDT
903	IdeaTek Telcom, LLC	201550017004042	Reno	201550017004	Abbyville	UTDT
903	IdeaTek Telcom, LLC	201550017004043	Reno	201550017004	Abbyville	UTDT Т
903	IdeaTek Telcom, LLC	201550017004051	Reno	201550017004	Abbyville	UTDT
903	IdeaTek Telcom, LLC	201550017004052	Reno	201550017004	Abbyville	UTDT
903	IdeaTek Telcom, LLC	201550017004056	Reno	201550017004	Abbyville	UTDT
903	IdeaTek Telcom, LLC	201550017004059	Reno	201550017004	Abbyville	UTDT
903	IdeaTek Telcom, LLC	201550017004067	Reno	201550017004	Abbyville	UTDT
903	IdeaTek Telcom, LLC	201550017004076	Reno	201550017004	Abbyville	UTDT

FCC Auction	Bidder	Census Block ID	KS County	Census ID	Exchange	ILEC Company ID
903	IdeaTek Telcom, LLC	201550017004078	Reno	201550017004	Abbyville	UTDT
903	IdeaTek Telcom, LLC	201550017004079	Reno	201550017004	Abbyville	UTDT
903	IdeaTek Telcom, LLC	201550017004080	Reno	201550017004	Abbyville	UTDT
903	IdeaTek Telcom, LLC	201550017004083	Reno	201550017004	Abbyville	UTDT
903	IdeaTek Telcom, LLC	201550017004089	Reno	201550017004	Abbyville	UTDT
903	IdeaTek Telcom, LLC	201550017004091	Reno	201550017004	Abbyville	UTDT
903	IdeaTek Telcom, LLC	201550017004093	Reno	201550017004	Abbyville	UTDT
903	IdeaTek Telcom, LLC	201550017004102	Reno	201550017004	Abbyville	UTDT
903	IdeaTek Telcom, LLC	201550017004104	Reno	201550017004	Abbyville	UTDT
903	IdeaTek Telcom, LLC	201550017004108	Reno	201550017004	Abbyville	UTDT
903	IdeaTek Telcom, LLC	201550017004120	Reno	201550017004	Abbyville	UTDT
903	IdeaTek Telcom, LLC	201550017004125	Reno	201550017004	Abbyville	UTDT
903	IdeaTek Telcom, LLC	201550017004130	Reno	201550017004	Abbyville	UTDT
903	IdeaTek Telcom, LLC	201550017004132	Reno	201550017004	Abbyville	UTDT
903	IdeaTek Telcom, LLC	201550017004149	Reno	201550017004	Abbyville	UTDT
903	IdeaTek Telcom, LLC	201550017004170	Reno	201550017004	Abbyville	UTDT
903	IdeaTek Telcom, LLC	201550017004172	Reno	201550017004	Abbyville	UTDT
903	IdeaTek Telcom, LLC	201550017004177	Reno	201550017004	Abbyville	UTDT
903	IdeaTek Telcom, LLC	201550017004178	Reno	201550017004	Abbyville	UTDT
903	IdeaTek Telcom, LLC	201550017004179	Reno	201550017004	Abbyville	UTDT
903	IdeaTek Telcom, LLC	201550017004180	Reno	201550017004	Abbyville	UTDT
903	IdeaTek Telcom, LLC	201550017004182	Reno	201550017004	Abbyville	UTDT
903	IdeaTek Telcom, LLC	201550017004186	Reno	201550017004	Abbyville	UTDT
903	IdeaTek Telcom, LLC	201550017004187	Reno	201550017004	Abbyville	UTDT
903	IdeaTek Telcom, LLC	201550017004190	Reno	201550017004	Abbyville	UTDT
903	IdeaTek Telcom, LLC	201550017004193	Reno	201550017004	Abbyville	UTDT
903	IdeaTek Telcom, LLC	201550017004194	Reno	201550017004	Abbyville	UTDT
903	IdeaTek Telcom, LLC	201550017004196	Reno	201550017004	Abbyville	UTDT
903	IdeaTek Telcom, LLC	201550017004205	Reno	201550017004	Abbyville	UTDT
903	IdeaTek Telcom, LLC	201550017004206	Reno	201550017004	Abbyville	UTDT
903	IdeaTek Telcom, LLC	201550017004207	Reno	201550017004	Abbyville	UTDT
903	IdeaTek Telcom, LLC	201550017004208	Reno	201550017004	Abbyville	UTDT
903	IdeaTek Telcom, LLC	201550017004209	Reno	201550017004	Abbyville	UTDT
903	IdeaTek Telcom, LLC	201550017004211	Reno	201550017004	Abbyville	UTDT
903	IdeaTek Telcom, LLC	201550017004218	Reno	201550017004	Abbyville	UTDT
903	IdeaTek Telcom, LLC	201550017004225	Reno	201550017004	Abbyville	UTDT
903	IdeaTek Telcom, LLC	201550017004235	Reno	201550017004	Abbyville	UTDT
903	IdeaTek Telcom, LLC	201550014003225	Reno	201550014003	Andale	SWBT
903	IdeaTek Telcom, LLC	201550018002003	Reno	201550018002	Andale	SWBT
903	IdeaTek Telcom, LLC	201550018002005	Reno	201550018002	Andale	SWBT
903	IdeaTek Telcom, LLC	201550018002006	Reno	201550018002	Andale	SWBT

FCC Auction	Bidder	Census Block ID	KS County	Census ID	Exchange	ILEC Company ID
903	ldeaTek Telcom, LLC	201550018002008	Reno	201550018002	Andale	SWBT
903	IdeaTek Telcom, LLC	201550018002078	Reno	201550018002	Andale	SWBT
903	IdeaTek Telcom, LLC	201550018002095	Reno	201550018002	Andale	SWBT
903	IdeaTek Telcom, LLC	201550018002096	Reno	201550018002	Andale	SWBT
903	IdeaTek Telcom, LLC	201550018002097	Reno	201550018002	Andale	SWBT
903	IdeaTek Telcom, LLC	201550018002098	Reno	201550018002	Andale	SWBT
903	IdeaTek Telcom, LLC	201730105001033	Sedgwick	201730105001	Andale	SWBT
903	IdeaTek Telcom, LLC	201730105001034	Sedgwick	201730105001	Andale	SWBT
903	IdeaTek Telcom, LLC	201730105002032	Sedgwick	201730105002	Andale	SWBT
903	IdeaTek Telcom, LLC	201730105002034	Sedgwick	201730105002	Andale	SWBT
903	IdeaTek Telcom, LLC	201730105002035	Sedgwick	201730105002	Andale	SWBT
903	IdeaTek Telcom, LLC	201730105002071	Sedgwick	201730105002	Andale	SWBT
903	IdeaTek Telcom, LLC	201730105002072	Sedgwick	201730105002	Andale	SWBT
903	IdeaTek Telcom, LLC	201730105002079	Sedgwick	201730105002	Andale	SWBT
903	IdeaTek Telcom, LLC	201730105002080	Sedgwick	201730105002	Andale	SWBT
903	IdeaTek Telcom, LLC	201730105002081	Sedgwick	201730105002	Andale	SWBT
903	IdeaTek Telcom, LLC	201730105002084	Sedgwick	201730105002	Andale	SWBT
903	IdeaTek Telcom, LLC	201730105002087	Sedgwick	201730105002	Andale	SWBT
903	IdeaTek Telcom, LLC	201730105002091	Sedgwick	201730105002	Andale	SWBT
903	IdeaTek Telcom, LLC	201730105002094	Sedgwick	201730105002	Andale	SWBT
903	IdeaTek Telcom, LLC	201730105002095	Sedgwick	201730105002	Andale	SWBT
903	IdeaTek Telcom, LLC	201730105002096	Sedgwick	201730105002	Andale	SWBT
903	IdeaTek Telcom, LLC	201730105002097	Sedgwick	201730105002	Andale	SWBT
903	IdeaTek Telcom, LLC	201730105002099	Sedgwick	201730105002	Andale	SWBT
903	IdeaTek Telcom, LLC	201730105002100	Sedgwick	201730105002	Andale	SWBT
903	IdeaTek Telcom, LLC	201730105002101	Sedgwick	201730105002	Andale	SWBT
903	IdeaTek Telcom, LLC	201730105002102	Sedgwick	201730105002	Andale	SWBT
903	IdeaTek Telcom, LLC	201730105002103	Sedgwick	201730105002	Andale	SWBT
903	IdeaTek Telcom, LLC	201730106003003	Sedgwick	201730106003	Andale	SWBT
903	IdeaTek Telcom, LLC	201730106003004	Sedgwick	201730106003	Andale	SWBT
903	IdeaTek Telcom, LLC	201730106003005	Sedgwick	201730106003	Andale	SWBT
903	IdeaTek Telcom, LLC	201730106003029	Sedgwick	201730106003	Andale	SWBT
903	IdeaTek Telcom, LLC	201550014002134	Reno	201550014002	Arlington	UTDT
903	IdeaTek Telcom, LLC	201550017001202	Reno	201550017001	Arlington	UTDT
903	IdeaTek Telcom, LLC	201550017001217	Reno	201550017001	Arlington	UTDT
903	IdeaTek Telcom, LLC	201550017002002	Reno	201550017002	Arlington	UTDT
903	IdeaTek Telcom, LLC	201550017002007	Reno	201550017002	Arlington	UTDT
903	IdeaTek Telcom, LLC	201550017002008	Reno	201550017002	Arlington	UTDT
903	IdeaTek Telcom, LLC	201550017002038	Reno	201550017002	Arlington	UTDT
903	IdeaTek Telcom, LLC	201550017002039	Reno	201550017002	Arlington	UTDT
903	IdeaTek Telcom, LLC	201550017002040	Reno	201550017002	Arlington	UTDT

FCC Auction	Bidder	Census Block ID	KS County	Census ID	Exchange	ILEC Company ID
903	IdeaTek Telcom, LLC	201550017002041	Reno	201550017002	Arlington	UTDT
903	IdeaTek Telcom, LLC	201550017002132	Reno	201550017002	Arlington	UTDT
903	IdeaTek Telcom, LLC	201550017002148	Reno	201550017002	Arlington	UTDT
903	IdeaTek Telcom, LLC	201550017003000	Reno	201550017003	Arlington	UTDT
903	IdeaTek Telcom, LLC	201550017003002	Reno	201550017003	Arlington	UTDT
903	IdeaTek Telcom, LLC	201550017003003	Reno	201550017003	Arlington	UTDT
903	IdeaTek Telcom, LLC	201550017003010	Reno	201550017003	Arlington	UTDT
903	ldeaTek Telcom, LLC	201550017003012	Reno	201550017003	Arlington	UTDT
903	IdeaTek Telcom, LLC	201550017003013	Reno	201550017003	Arlington	UTDT
903	IdeaTek Telcom, LLC	201550017003014	Reno	201550017003	Arlington	UTDT
903	IdeaTek Telcom, LLC	201550017003017	Reno	201550017003	Arlington	UTDT
903	IdeaTek Telcom, LLC	201550017003018	Reno	201550017003	Arlington	UTDT
903		201550017003027	Reno	201550017003	Arlington	UTDT
903	IdeaTek Telcom, LLC	201550017003045	Reno	201550017003	Arlington	UTDT
903	IdeaTek Telcom, LLC	201550017003046	Reno	201550017003	Arlington	UTDT
903	IdeaTek Telcom, LLC	201550017003051	Reno	201550017003	Arlington	UTDT
903	IdeaTek Telcom, LLC	201550017003055	Reno	201550017003	Arlington	UTDT
903	IdeaTek Telcom, LLC		Reno	201550017003	Arlington	UTDT
903	IdeaTek Telcom, LLC	201550017003079	Reno	201550017003	Arlington	UTDT
903	IdeaTek Telcom, LLC	201550017003095	Reno	201550017003	Arlington	UTDT
903	IdeaTek Telcom, LLC	201550017003097	Reno	201550017003	Arlington	UTDT
903	IdeaTek Telcom, LLC	201550017003102	Reno	201550017003	Arlington	UTDT
903	IdeaTek Telcom, LLC	201550017003104	Reno	201550017003	Arlington	UTDT
903	IdeaTek Telcom, LLC	201550017003108	Reno	201550017003	Arlington	UTDT
903	IdeaTek Telcom, LLC	201550017003111	Reno	201550017003	Arlington	UTDT
903	IdeaTek Telcom, LLC	201550017003115	Reno	201550017003	Arlington	UTDT
903	IdeaTek Telcom, LLC	201550017003116	Reno	201550017003	Arlington	UTDT
903	IdeaTek Telcom, LLC	201550017003123	Reno	201550017003	Arlington	UTDT
903	IdeaTek Telcom, LLC	201550017003130	Reno	201550017003	Arlington	UTDT
903	IdeaTek Telcom, LLC	201550017003136	Reno	201550017003	Arlington	UTDT
903	IdeaTek Telcom, LLC	201550017003145	Reno	201550017003	Arlington	UTDT
903	IdeaTek Telcom, LLC	201550017004213	Reno	201550017004	Arlington	UTDT
903	IdeaTek Telcom, LLC	201550017004229	Reno	201550017004	Arlington	UTDT
903	ldeaTek Telcom, LLC	201550018001108	Reno	201550018001	Arlington	UTDT
903	ldeaTek Telcom, LLC	201550018001146	Reno	201550018001	Arlington	UTDT
903	ldeaTek Telcom, LLC	201550018001147	Reno	201550018001	Arlington	UTDT
903	ldeaTek Telcom, LLC	201550018001149	Reno	201550018001	Arlington	UTDT
903	ldeaTek Telcom, LLC	201550018001154	Reno	201550018001	Arlington	UTDT
903	IdeaTek Telcom, LLC	200790306006006	Harvey	200790306006	Burrton	UTDT
903	IdeaTek Telcom, LLC		Harvey	200790306006	Burrton	UTDT
903	ldeaTek Telcom, LLC	200790306006066	Harvey	200790306006	Burrton	UTDT

FCC Auction	Bidder	Census Block ID	KS County	Census ID	Exchange	ILEC Company ID
903	IdeaTek Telcom, LLC	200790306006070	Harvey	200790306006	Burrton	UTDT
903	IdeaTek Telcom, LLC	200790306006089	Harvey	200790306006	Burrton	UTDT
903	IdeaTek Telcom, LLC	200790306006093	Harvey	200790306006	Burrton	UTDT
903	IdeaTek Telcom, LLC	200790306006094	Harvey	200790306006	Burrton	UTDT
903	IdeaTek Telcom, LLC	200790306006095	Harvey	200790306006	Burrton	UTDT
903	IdeaTek Telcom, LLC	200790306006096	Harvey	200790306006	Burrton	UTDT
903	IdeaTek Telcom, LLC	200790306006097	Harvey	200790306006	Burrton	UTDT
903	IdeaTek Telcom, LLC	200790306006100	Harvey	200790306006	Burrton	UTDT
903	IdeaTek Telcom, LLC	200790306006101	Harvey	200790306006	Burrton	UTDT
903	IdeaTek Telcom, LLC	200790306006104	Harvey	200790306006	Burrton	UTDT
903	IdeaTek Telcom, LLC	200790306006106	Harvey	200790306006	Burrton	UTDT
903	IdeaTek Telcom, LLC	200790306006108	Harvey	200790306006	Burrton	UTDT
903	IdeaTek Telcom, LLC	200790306006109	Harvey	200790306006	Burrton	UTDT
903	IdeaTek Telcom, LLC	200790306006114	Harvey	200790306006	Burrton	UTDT
903	IdeaTek Telcom, LLC	200790306006115	Harvey	200790306006	Burrton	UTDT
903	IdeaTek Telcom, LLC	200790306006116	Harvey	200790306006	Burrton	UTDT
903	IdeaTek Telcom, LLC	200790306006131	Harvey	200790306006	Burrton	UTDT
903	IdeaTek Telcom, LLC	200790306006132	Harvey	200790306006	Burrton	UTDT
903	ldeaTek Telcom, LLC	200790306006151	Harvey	200790306006	Burrton	UTDT
903	IdeaTek Telcom, LLC	200790306006152	Harvey	200790306006	Burrton	UTDT
903	IdeaTek Telcom, LLC	200790306006153	Harvey	200790306006	Burrton	UTDT
903	IdeaTek Telcom, LLC	200790306006157	Harvey	200790306006	Burrton	UTDT
903	IdeaTek Telcom, LLC	200790306006257	Harvey	200790306006	Burrton	UTDT
903	IdeaTek Telcom, LLC	200790306006261	Harvey	200790306006	Burrton	UTDT
903	IdeaTek Telcom, LLC	201550014004054	Reno	201550014004	Burrton	UTDT
903	IdeaTek Telcom, LLC	201550014004056	Reno	201550014004	Burrton	UTDT
903	IdeaTek Telcom, LLC	201550014004057	Reno	201550014004	Burrton	UTDT
903	IdeaTek Telcom, LLC	201550014004078	Reno	201550014004	Burrton	UTDT
903	IdeaTek Telcom, LLC	201550014004084	Reno	201550014004	Burrton	UTDT
903	IdeaTek Telcom, LLC	201550014004088	Reno	201550014004	Burrton	UTDT
903	IdeaTek Telcom, LLC	201550014004114	Reno	201550014004	Burrton	UTDT
903	IdeaTek Telcom, LLC	201550014004118	Reno	201550014004	Burrton	UTDT
903	IdeaTek Telcom, LLC	201550014004119	Reno	201550014004	Burrton	UTDT
903	IdeaTek Telcom, LLC	201550015003051	Reno	201550015003	Burrton	UTDT
903	IdeaTek Telcom, LLC	201550015003052	Reno	201550015003	Burrton	UTDT
903	IdeaTek Telcom, LLC	201550015003059	Reno	201550015003	Burrton	UTDT
903	IdeaTek Telcom, LLC	201550015003066	Reno	201550015003	Burrton	UTDT
903	IdeaTek Telcom, LLC	201550015003068	Reno	201550015003	Burrton	UTDT
903	ldeaTek Telcom, LLC	201550015003071	Reno	201550015003	Burrton	UTDT
903	IdeaTek Telcom, LLC	201550015003072	Reno	201550015003	Burrton	UTDT
903	IdeaTek Telcom, LLC	201550015003073	Reno	201550015003	Burrton	UTDT

FCC Auction	Bidder	Census Block ID	KS County	Census ID	Exchange	ILEC Company ID
903	IdeaTek Telcom, LLC	201550015003077	Reno	201550015003	Burrton	UTDT
903	IdeaTek Telcom, LLC	201550015003079	Reno	201550015003	Burrton	UTDT
903	IdeaTek Telcom, LLC	201550015003081	Reno	201550015003	Burrton	UTDT
903	IdeaTek Telcom, LLC	201550015003082	Reno	201550015003	Burrton	UTDT
903	IdeaTek Telcom, LLC	201550015003085	Reno	201550015003	Burrton	UTDT
903	IdeaTek Telcom, LLC	201550015003090	Reno	201550015003	Burrton	UTDT
903	IdeaTek Telcom, LLC	201550015003096	Reno	201550015003	Burrton	UTDT
903	IdeaTek Telcom, LLC	201550018002043	Reno	201550018002	Cheney	SWBT
903	IdeaTek Telcom, LLC	201550018002080	Reno	201550018002	Cheney	SWBT
903	IdeaTek Telcom, LLC	201550018002090	Reno	201550018002	Cheney	SWBT
903	IdeaTek Telcom, LLC	201550018002093	Reno	201550018002	Cheney	SWBT
903	IdeaTek Telcom, LLC	201730106003009	Sedgwick	201730106003	Cheney	SWBT
903	IdeaTek Telcom, LLC	201730106003010	Sedgwick	201730106003	Cheney	SWBT
903	IdeaTek Telcom, LLC	201730106003011	Sedgwick	201730106003	Cheney	SWBT
903	ldeaTek Telcom, LLC	201730106003012	Sedgwick	201730106003	Cheney	SWBT
903	IdeaTek Telcom, LLC	201730106003013	Sedgwick	201730106003	Cheney	SWBT
903	IdeaTek Telcom, LLC	201730106003020	Sedgwick	201730106003	Cheney	SWBT
903	IdeaTek Telcom, LLC	201730106003021	Sedgwick	201730106003	Cheney	SWBT
903	ldeaTek Telcom, LLC	201730106003022	Sedgwick	201730106003	Cheney	SWBT
903	IdeaTek Telcom, LLC	201730106003038	Sedgwick	201730106003	Cheney	SWBT
903	IdeaTek Telcom, LLC	201730106003039	Sedgwick	201730106003	Cheney	SWBT
903	IdeaTek Telcom, LLC	201730106003040	Sedgwick	201730106003	Cheney	SWBT
903	IdeaTek Telcom, LLC	201730106003041	Sedgwick	201730106003	Cheney	SWBT
903	IdeaTek Telcom, LLC	201730106003043	Sedgwick	201730106003	Cheney	SWBT
903	IdeaTek Telcom, LLC	201730106003044	Sedgwick	201730106003	Cheney	SWBT
903	IdeaTek Telcom, LLC	201730106003045	Sedgwick	201730106003	Cheney	SWBT
903	IdeaTek Telcom, LLC	201730106003048	Sedgwick	201730106003	Cheney	SWBT
903	IdeaTek Telcom, LLC	201730106003049	Sedgwick	201730106003	Cheney	SWBT
903	IdeaTek Telcom, LLC	201730106003053	Sedgwick	201730106003	Cheney	SWBT
903	IdeaTek Telcom, LLC	201730106003071	Sedgwick	201730106003	Cheney	SWBT
903	IdeaTek Telcom, LLC	201730106003072	Sedgwick	201730106003	Cheney	SWBT
903	IdeaTek Telcom, LLC	201730106003080	Sedgwick	201730106003	Cheney	SWBT
903	IdeaTek Telcom, LLC	201730106003086	Sedgwick	201730106003	Cheney	SWBT
903	IdeaTek Telcom, LLC	201730106003088	Sedgwick	201730106003	Cheney	SWBT
903	IdeaTek Telcom, LLC	201730106003094	Sedgwick	201730106003	Cheney	SWBT
903	IdeaTek Telcom, LLC	201730106003113	Sedgwick	201730106003	Cheney	SWBT
903	IdeaTek Telcom, LLC	201730106003115	Sedgwick	201730106003	Cheney	SWBT
903	IdeaTek Telcom, LLC	201730106003117	Sedgwick	201730106003	Cheney	SWBT
903	IdeaTek Telcom, LLC	201730106003118	Sedgwick	201730106003	Cheney	SWBT
903	IdeaTek Telcom, LLC	201730106003119	Sedgwick	201730106003	Cheney	SWBT
903	IdeaTek Telcom, LLC	201730106003120	Sedgwick	201730106003	Cheney	SWBT

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903	IdeaTek Telcom, LLC	201730107001001	Sedgwick	201730107001	Cheney	SWBT
903	IdeaTek Telcom, LLC	201730107001003	Sedgwick	201730107001	Cheney	SWBT
903	IdeaTek Telcom, LLC	201730107001004	Sedgwick	201730107001	Cheney	SWBT
903	IdeaTek Telcom, LLC	201730107001005	Sedgwick	201730107001	Cheney	SWBT
903	IdeaTek Telcom, LLC	201730107001008	Sedgwick	201730107001	Cheney	SWBT
903	ldeaTek Telcom, LLC	201730107001009	Sedgwick	201730107001	Cheney	SWBT
903	IdeaTek Telcom, LLC	201730107001010	Sedgwick	201730107001	Cheney	SWBT
903	IdeaTek Telcom, LLC	201730107001013	Sedgwick	201730107001	Cheney	SWBT
903	IdeaTek Telcom, LLC	201730107001014	Sedgwick	201730107001	Cheney	SWBT
903	IdeaTek Telcom, LLC	201730107001015	Sedgwick	201730107001	Cheney	SWBT
903	IdeaTek Telcom, LLC	201730107001016	Sedgwick	201730107001	Cheney	SWBT
903	IdeaTek Telcom, LLC	201730107001018	Sedgwick	201730107001	Cheney	SWBT
903	IdeaTek Telcom, LLC	201730107001022	Sedgwick	201730107001	Cheney	SWBT
903	IdeaTek Telcom, LLC	201730107001023	Sedgwick	201730107001	Cheney	SWBT
903	IdeaTek Telcom, LLC	201730107001024	Sedgwick	201730107001	Cheney	SWBT
903	IdeaTek Telcom, LLC	201730107001027	Sedgwick	201730107001	Cheney	SWBT
903	IdeaTek Telcom, LLC	201730107001030	Sedgwick	201730107001	Cheney	SWBT
903	IdeaTek Telcom, LLC	201730107001031	Sedgwick	201730107001	Cheney	SWBT
903	IdeaTek Telcom, LLC	201730107001033	Sedgwick	201730107001	Cheney	SWBT
903	IdeaTek Telcom, LLC	201730107001040	Sedgwick	201730107001	Cheney	SWBT
903	IdeaTek Telcom, LLC	201730107001042	Sedgwick	201730107001	Cheney	SWBT
903	IdeaTek Telcom, LLC	201730107001047	Sedgwick	201730107001	Cheney	SWBT
903	IdeaTek Telcom, LLC	201730107002000	Sedgwick	201730107002	Cheney	SWBT
903	IdeaTek Telcom, LLC	201730107002001	Sedgwick	201730107002	Cheney	SWBT
903	IdeaTek Telcom, LLC	201730107002006	Sedgwick	201730107002	Cheney	SWBT
903	IdeaTek Telcom, LLC	201730107002108	Sedgwick	201730107002	Cheney	SWBT
903	IdeaTek Telcom, LLC	201730107002109	Sedgwick	201730107002	Cheney	SWBT
903	IdeaTek Telcom, LLC	200790306006224	Harvey	200790306006	Colwich Zone	SWBT
903	IdeaTek Telcom, LLC	200790306006245	Harvey	200790306006	Colwich Zone	SWBT
903	IdeaTek Telcom, LLC	200790306006246	Harvey	200790306006	Colwich Zone	SWBT
903	IdeaTek Telcom, LLC	200790306006247	Harvey	200790306006	Colwich Zone	SWBT
903	IdeaTek Telcom, LLC	200790306006250	Harvey	200790306006	Colwich Zone	SWBT
903	IdeaTek Telcom, LLC	200790306006254	Harvey	200790306006	Colwich Zone	SWBT
903	IdeaTek Telcom, LLC	201730095072006	Sedgwick	201730095072	Colwich Zone	SWBT
903	IdeaTek Telcom, LLC	201730095072020	Sedgwick	201730095072	Colwich Zone	SWBT
903	ldeaTek Telcom, LLC	201730095072022	Sedgwick	201730095072	Colwich Zone	SWBT
903	IdeaTek Telcom, LLC	201730095072023	Sedgwick	201730095072	Colwich Zone	SWBT
903	IdeaTek Telcom, LLC	201730105001000	Sedgwick	201730105001	Colwich Zone	SWBT
903	IdeaTek Telcom, LLC	201730105001007	Sedgwick	201730105001	Colwich Zone	SWBT
903	IdeaTek Telcom, LLC	201730105001008	Sedgwick	201730105001	Colwich Zone	SWBT
903	IdeaTek Telcom, LLC	201730105001012	Sedgwick	201730105001	Colwich Zone	SWBT

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903	IdeaTek Telcom, LLC	201730105001013	Sedgwick	201730105001	Colwich Zone	SWBT
903	IdeaTek Telcom, LLC	201730105001014	Sedgwick	201730105001	Colwich Zone	SWBT
903	IdeaTek Telcom, LLC	201730105001015	Sedgwick	201730105001	Colwich Zone	SWBT
903	IdeaTek Telcom, LLC	201730105001016	Sedgwick	201730105001	Colwich Zone	SWBT
903	IdeaTek Telcom, LLC	201730105001020	Sedgwick	201730105001	Colwich Zone	SWBT
903	IdeaTek Telcom, LLC	201730105001021	Sedgwick	201730105001	Colwich Zone	SWBT
903	IdeaTek Telcom, LLC	201730105001024	Sedgwick	201730105001	Colwich Zone	SWBT
903	IdeaTek Telcom, LLC	201730105001048	Sedgwick	201730105001	Colwich Zone	SWBT
903	IdeaTek Telcom, LLC	201730105001049	Sedgwick	201730105001	Colwich Zone	SWBT
903	IdeaTek Telcom, LLC	201730105001052	Sedgwick	201730105001	Colwich Zone	SWBT
903	IdeaTek Telcom, LLC	201730105001070	Sedgwick	201730105001	Colwich Zone	SWBT
903	IdeaTek Telcom, LLC	201730105001097	Sedgwick	201730105001	Colwich Zone	SWBT
903	IdeaTek Telcom, LLC	201730105001099	Sedgwick	201730105001	Colwich Zone	SWBT
903	IdeaTek Telcom, LLC	201730105001101	Sedgwick	201730105001	Colwich Zone	SWBT
903	IdeaTek Telcom, LLC	201730105001107	Sedgwick	201730105001	Colwich Zone	SWBT
903	IdeaTek Telcom, LLC	201730105001108	Sedgwick	201730105001	Colwich Zone	SWBT
903	IdeaTek Telcom, LLC	201730105001109	Sedgwick	201730105001	Colwich Zone	SWBT
903	IdeaTek Telcom, LLC	201730105001110	Sedgwick	201730105001	Colwich Zone	SWBT
903	IdeaTek Telcom, LLC	201730105001114	Sedgwick	201730105001	Colwich Zone	SWBT
903	IdeaTek Telcom, LLC	201730105001115	Sedgwick	201730105001	Colwich Zone	SWBT
903	IdeaTek Telcom, LLC	201730105001116	Sedgwick	201730105001	Colwich Zone	SWBT
903	IdeaTek Telcom, LLC	201730105001117	Sedgwick	201730105001	Colwich Zone	SWBT
903	IdeaTek Telcom, LLC	201730105001118	Sedgwick	201730105001	Colwich Zone	SWBT
903	IdeaTek Telcom, LLC	201730105001119	Sedgwick	201730105001	Colwich Zone	SWBT
903	IdeaTek Telcom, LLC	201730105001120	Sedgwick	201730105001	Colwich Zone	SWBT
903	IdeaTek Telcom, LLC	201730105001151	Sedgwick	201730105001	Colwich Zone	SWBT
903	IdeaTek Telcom, LLC	201730105002082	Sedgwick	201730105002	Colwich Zone	SWBT
903	IdeaTek Telcom, LLC	201730106002004	Sedgwick	201730106002	Garden Plain	SWBT
903	IdeaTek Telcom, LLC	201730106002006	Sedgwick	201730106002	Garden Plain	SWBT
903	IdeaTek Telcom, LLC	201730106002008	Sedgwick	201730106002	Garden Plain	SWBT
903	IdeaTek Telcom, LLC	201730106002012	Sedgwick	201730106002	Garden Plain	SWBT
903	IdeaTek Telcom, LLC	201730106002014	Sedgwick	201730106002	Garden Plain	SWBT
903	IdeaTek Telcom, LLC	201730106002043	Sedgwick	201730106002	Garden Plain	SWBT
903	IdeaTek Telcom, LLC	201730106002067	Sedgwick	201730106002	Garden Plain	SWBT
903	IdeaTek Telcom, LLC	201730106002084	Sedgwick	201730106002	Garden Plain	SWBT
903	IdeaTek Telcom, LLC	201730106002085	Sedgwick	201730106002	Garden Plain	SWBT
903	IdeaTek Telcom, LLC	201730106002086	Sedgwick	201730106002	Garden Plain	SWBT
903	IdeaTek Telcom, LLC	201730106002087	Sedgwick	201730106002	Garden Plain	SWBT
903	IdeaTek Telcom, LLC	201730106002088	Sedgwick	201730106002	Garden Plain	SWBT
903	IdeaTek Telcom, LLC	201730106002091	Sedgwick	201730106002	Garden Plain	SWBT
903	IdeaTek Telcom, LLC	201730106002092	Sedgwick	201730106002	Garden Plain	SWBT

FCC Auction	Bidder	Census Block ID	KS County	Census ID	Exchange	ILEC Company ID
903	IdeaTek Telcom, LLC	201730106002095	Sedgwick	201730106002	Garden Plain	SWBT
903	IdeaTek Telcom, LLC	201730106002100	Sedgwick	201730106002	Garden Plain	SWBT
903	IdeaTek Telcom, LLC	201730106002101	Sedgwick	201730106002	Garden Plain	SWBT
903	IdeaTek Telcom, LLC	201730106002111	Sedgwick	201730106002	Garden Plain	SWBT
903	IdeaTek Telcom, LLC	201730106003023	Sedgwick	201730106003	Garden Plain	SWBT
903	IdeaTek Telcom, LLC	201730106003025	Sedgwick	201730106003	Garden Plain	SWBT
903	IdeaTek Telcom, LLC	201730106003026	Sedgwick	201730106003	Garden Plain	SWBT
903	IdeaTek Telcom, LLC	201730106003027	Sedgwick	201730106003	Garden Plain	SWBT
903	IdeaTek Telcom, LLC	201730106003028	Sedgwick	201730106003	Garden Plain	SWBT
903	IdeaTek Telcom, LLC	201730106003034	Sedgwick	201730106003	Garden Plain	SWBT
903	IdeaTek Telcom, LLC	201730106003035	Sedgwick	201730106003	Garden Plain	SWBT
903	ldeaTek Telcom, LLC	201730106003036	Sedgwick	201730106003	Garden Plain	SWBT
903	IdeaTek Telcom, LLC	201730106003037	Sedgwick	201730106003	Garden Plain	SWBT
903	IdeaTek Telcom, LLC	201730106003056	Sedgwick	201730106003	Garden Plain	SWBT
903	IdeaTek Telcom, LLC	201730106003057	Sedgwick	201730106003	Garden Plain	SWBT
903	IdeaTek Telcom, LLC	201730106003058	Sedgwick	201730106003	Garden Plain	SWBT
903	IdeaTek Telcom, LLC	201730106003059	Sedgwick	201730106003	Garden Plain	SWBT
903	ldeaTek Telcom, LLC	201730106003060	Sedgwick	201730106003	Garden Plain	SWBT
903	IdeaTek Telcom, LLC	201730106003061	Sedgwick	201730106003	Garden Plain	SWBT
903	IdeaTek Telcom, LLC	201730106003067	Sedgwick	201730106003	Garden Plain	SWBT
903	IdeaTek Telcom, LLC	201730106003069	Sedgwick	201730106003	Garden Plain	SWBT
903	IdeaTek Telcom, LLC	201730106003125	Sedgwick	201730106003	Garden Plain	SWBT
903	IdeaTek Telcom, LLC	201730106003126	Sedgwick	201730106003	Garden Plain	SWBT
903	ldeaTek Telcom, LLC	201730106003140	Sedgwick	201730106003	Garden Plain	SWBT
903	IdeaTek Telcom, LLC	201730106003142	Sedgwick	201730106003	Garden Plain	SWBT
903	IdeaTek Telcom, LLC	201730106003144	Sedgwick	201730106003	Garden Plain	SWBT
903	ldeaTek Telcom, LLC	201730106003145	Sedgwick	201730106003	Garden Plain	SWBT
903	ldeaTek Telcom, LLC	201730106003146	Sedgwick	201730106003	Garden Plain	SWBT
903	IdeaTek Telcom, LLC	201730095072040	Sedgwick	201730095072	Goddard Zone	SWBT
903	IdeaTek Telcom, LLC	201730095081003	Sedgwick	201730095081	Goddard Zone	SWBT
903	IdeaTek Telcom, LLC	201730095081004	Sedgwick	201730095081	Goddard Zone	SWBT
903	IdeaTek Telcom, LLC	201730095081021	Sedgwick	201730095081	Goddard Zone	SWBT
903	IdeaTek Telcom, LLC	201730095081078	Sedgwick	201730095081	Goddard Zone	SWBT
903	IdeaTek Telcom, LLC	201730096051003	Sedgwick	201730096051	Goddard Zone	SWBT
903	IdeaTek Telcom, LLC	201730096051004	Sedgwick	201730096051	Goddard Zone	SWBT
903	IdeaTek Telcom, LLC	201730096051006	Sedgwick	201730096051	Goddard Zone	SWBT
903	IdeaTek Telcom, LLC	201730096051021	Sedgwick	201730096051	Goddard Zone	SWBT
903	IdeaTek Telcom, LLC	201730096051023	Sedgwick	201730096051	Goddard Zone	SWBT
903	IdeaTek Telcom, LLC	201730096051026	Sedgwick	201730096051	Goddard Zone	SWBT
903	IdeaTek Telcom, LLC	201730096051050	Sedgwick	201730096051	Goddard Zone	SWBT
903	IdeaTek Telcom, LLC	201730096051051	Sedgwick	201730096051	Goddard Zone	SWBT

FCC Auction	Bidder	Census Block ID	KS County	Census ID	Exchange	ILEC Company ID
903	IdeaTek Telcom, LLC	201730106002002	Sedgwick	201730106002	Goddard Zone	SWBT
903	IdeaTek Telcom, LLC	201730106002015	Sedgwick	201730106002	Goddard Zone	SWBT
903	IdeaTek Telcom, LLC	201730106002024	Sedgwick	201730106002	Goddard Zone	SWBT
903	IdeaTek Telcom, LLC	201730106002029	Sedgwick	201730106002	Goddard Zone	SWBT
903	IdeaTek Telcom, LLC	201730106002035	Sedgwick	201730106002	Goddard Zone	SWBT
903	IdeaTek Telcom, LLC	201730106003062	Sedgwick	201730106003	Goddard Zone	SWBT
903	IdeaTek Telcom, LLC	201730106003063	Sedgwick	201730106003	Goddard Zone	SWBT
903	IdeaTek Telcom, LLC	201730106003064	Sedgwick	201730106003	Goddard Zone	SWBT
903	IdeaTek Telcom, LLC	201730106003065	Sedgwick	201730106003	Goddard Zone	SWBT
903	IdeaTek Telcom, LLC	201730106003127	Sedgwick	201730106003	Goddard Zone	SWBT
903	IdeaTek Telcom, LLC	201730106003128	Sedgwick	201730106003	Goddard Zone	SWBT
903	IdeaTek Telcom, LLC	201730106003129	Sedgwick	201730106003	Goddard Zone	SWBT
903	ldeaTek Telcom, LLC	201730106003133	Sedgwick	201730106003	Goddard Zone	SWBT
903	IdeaTek Telcom, LLC	201730106003135	Sedgwick	201730106003	Goddard Zone	SWBT
903	IdeaTek Telcom, LLC	200790306006225	Harvey	200790306006	Halstead	SWBT
903	IdeaTek Telcom, LLC	201550014002012	Reno	201550014002	Hutchinson	SWBT
903	IdeaTek Telcom, LLC	201550014002013	Reno	201550014002	Hutchinson	SWBT
903	IdeaTek Telcom, LLC	201550014002020	Reno	201550014002	Hutchinson	SWBT
903	IdeaTek Telcom, LLC	201550014002026	Reno	201550014002	Hutchinson	SWBT
903	IdeaTek Telcom, LLC	201550014002029	Reno	201550014002	Hutchinson	SWBT
903	IdeaTek Telcom, LLC	201550014002086	Reno	201550014002	Hutchinson	SWBT
903	IdeaTek Telcom, LLC	201550014002121	Reno	201550014002	Hutchinson	SWBT
903	IdeaTek Telcom, LLC	201550014002122	Reno	201550014002	Hutchinson	SWBT
903	IdeaTek Telcom, LLC	201550014002123	Reno	201550014002	Hutchinson	SWBT
903	IdeaTek Telcom, LLC	201550014002130	Reno	201550014002	Hutchinson	SWBT
903	IdeaTek Telcom, LLC	201550014002131	Reno	201550014002	Hutchinson	SWBT
903	IdeaTek Telcom, LLC	201550014002132	Reno	201550014002	Hutchinson	SWBT
903	IdeaTek Telcom, LLC	201550014002141	Reno	201550014002	Hutchinson	SWBT
903	IdeaTek Telcom, LLC	201550014003001	Reno	201550014003	Hutchinson	SWBT
903	IdeaTek Telcom, LLC	201550014003019	Reno	201550014003	Hutchinson	SWBT
903	IdeaTek Telcom, LLC	201550014003020	Reno	201550014003	Hutchinson	SWBT
903	IdeaTek Telcom, LLC	201550014003023	Reno	201550014003	Hutchinson	SWBT
903	IdeaTek Telcom, LLC	201550014003026	Reno	201550014003	Hutchinson	SWBT
903	IdeaTek Telcom, LLC	201550014003028	Reno	201550014003	Hutchinson	SWBT
903	IdeaTek Telcom, LLC	201550014003030	Reno	201550014003	Hutchinson	SWBT
903	IdeaTek Telcom, LLC	201550014003031	Reno	201550014003	Hutchinson	SWBT
903	IdeaTek Telcom, LLC	201550014003032	Reno	201550014003	Hutchinson	SWBT
903	IdeaTek Telcom, LLC	201550014003033	Reno	201550014003	Hutchinson	SWBT
903	ldeaTek Telcom, LLC	201550014003035	Reno	201550014003	Hutchinson	SWBT
903	ldeaTek Telcom, LLC	201550014003036	Reno	201550014003	Hutchinson	SWBT
903	IdeaTek Telcom, LLC	201550014003039	Reno	201550014003	Hutchinson	SWBT

FCC Auction	Bidder	Census Block ID	KS County	Census ID	Exchange	ILEC Company ID
903	IdeaTek Telcom, LLC	201550014003050	Reno	201550014003	Hutchinson	SWBT
903	IdeaTek Telcom, LLC	201550014003051	Reno	201550014003	Hutchinson	SWBT
903	IdeaTek Telcom, LLC	201550014003053	Reno	201550014003	Hutchinson	SWBT
903	IdeaTek Telcom, LLC	201550014003054	Reno	201550014003	Hutchinson	SWBT
903	IdeaTek Telcom, LLC	201550014003055	Reno	201550014003	Hutchinson	SWBT
903	IdeaTek Telcom, LLC	201550014003063	Reno	201550014003	Hutchinson	SWBT
903	IdeaTek Telcom, LLC	201550014003096	Reno	201550014003	Hutchinson	SWBT
903	IdeaTek Telcom, LLC	201550014003099	Reno	201550014003	Hutchinson	SWBT
903	IdeaTek Telcom, LLC	201550014003100	Reno	201550014003	Hutchinson	SWBT
903	IdeaTek Telcom, LLC	201550014003101	Reno	201550014003	Hutchinson	SWBT
903	IdeaTek Telcom, LLC	201550014003105	Reno	201550014003	Hutchinson	SWBT
903	IdeaTek Telcom, LLC	201550014003106	Reno	201550014003	Hutchinson	SWBT
903	IdeaTek Telcom, LLC	201550014003107	Reno	201550014003	Hutchinson	SWBT
903	IdeaTek Telcom, LLC	201550014003113	Reno	201550014003	Hutchinson	SWBT
903	IdeaTek Telcom, LLC	201550014003116	Reno	201550014003	Hutchinson	SWBT
903	IdeaTek Telcom, LLC	201550014003117	Reno	201550014003	Hutchinson	SWBT
903	IdeaTek Telcom, LLC	201550014003121	Reno	201550014003	Hutchinson	SWBT
903	IdeaTek Telcom, LLC	201550014003230	Reno	201550014003	Hutchinson	SWBT
903	IdeaTek Telcom, LLC	201550014004015	Reno	201550014004	Hutchinson	SWBT
903	IdeaTek Telcom, LLC	201550014004020	Reno	201550014004	Hutchinson	SWBT
903	IdeaTek Telcom, LLC	201550014004050	Reno	201550014004	Hutchinson	SWBT
903	IdeaTek Telcom, LLC	201550014004051	Reno	201550014004	Hutchinson	SWBT
903	IdeaTek Telcom, LLC	201550014004053	Reno	201550014004	Hutchinson	SWBT
903	IdeaTek Telcom, LLC	201550014004060	Reno	201550014004	Hutchinson	SWBT
903	IdeaTek Telcom, LLC	201550014004061	Reno	201550014004	Hutchinson	SWBT
903	IdeaTek Telcom, LLC	201550014004062	Reno	201550014004	Hutchinson	SWBT
903	ldeaTek Telcom, LLC	201550014004063	Reno	201550014004	Hutchinson	SWBT
903	IdeaTek Telcom, LLC	201550014004075	Reno	201550014004	Hutchinson	SWBT
903	IdeaTek Telcom, LLC	201550014004076	Reno	201550014004	Hutchinson	SWBT
903	IdeaTek Telcom, LLC	201550014004077	Reno	201550014004	Hutchinson	SWBT
903	IdeaTek Telcom, LLC	201550014004097	Reno	201550014004	Hutchinson	SWBT
903	IdeaTek Telcom, LLC	201550014004101	Reno	201550014004	Hutchinson	SWBT
903	IdeaTek Telcom, LLC	201550018001241	Reno	201550018001	Hutchinson	SWBT
903	IdeaTek Telcom, LLC	201550017002140	Reno	201550017002	Kingman	SWBT
903	IdeaTek Telcom, LLC	201550017002142	Reno	201550017002	Kingman	SWBT
903	ldeaTek Telcom, LLC	201550017002154	Reno	201550017002	Kingman	SWBT
903	IdeaTek Telcom, LLC	201550017002156	Reno	201550017002	Kingman	SWBT
903	IdeaTek Telcom, LLC	201550018001155	Reno	201550018001	Kingman	SWBT
903	ldeaTek Telcom, LLC	201550018001161	Reno	201550018001	Kingman	SWBT
903	ldeaTek Telcom, LLC	201550017001195	Reno	201550017001	Langdon	UTDT
903	IdeaTek Telcom, LLC		Reno	201550017001	Langdon	UTDT

FCC Auction	Bidder	Census Block ID	KS County	Census ID	Exchange	ILEC Company ID
903	IdeaTek Telcom, LLC	201550017001205	Reno	201550017001	Langdon	UTDT
903	IdeaTek Telcom, LLC	201550017001207	Reno	201550017001	Langdon	UTDT
903	IdeaTek Telcom, LLC	201550017001226	Reno	201550017001	Langdon	UTDT
903	IdeaTek Telcom, LLC	201550017001229	Reno	201550017001	Langdon	UTDT
903	IdeaTek Telcom, LLC	201550017001250	Reno	201550017001	Langdon	UTDT
903	IdeaTek Telcom, LLC	201550017001284	Reno	201550017001	Langdon	UTDT
903	IdeaTek Telcom, LLC	201550017002014	Reno	201550017002	Langdon	UTDT
903	IdeaTek Telcom, LLC	201550017002018	Reno	201550017002	Langdon	UTDT
903	IdeaTek Telcom, LLC	201550017002032	Reno	201550017002	Langdon	UTDT
903	IdeaTek Telcom, LLC	201550017002033	Reno	201550017002	Langdon	UTDT
903	IdeaTek Telcom, LLC	201550017002034	Reno	201550017002	Langdon	UTDT
903	IdeaTek Telcom, LLC	201550017002035	Reno	201550017002	Langdon	UTDT
903	IdeaTek Telcom, LLC	201550017002037	Reno	201550017002	Langdon	UTDT
903	IdeaTek Telcom, LLC	201550017002124	Reno	201550017002	Langdon	UTDT
903	IdeaTek Telcom, LLC	201550017002125	Reno	201550017002	Langdon	UTDT
903	IdeaTek Telcom, LLC	201550017002128	Reno	201550017002	Langdon	UTDT
903	IdeaTek Telcom, LLC	201550017002129	Reno	201550017002	Langdon	UTDT
903	IdeaTek Telcom, LLC	201550017002130	Reno	201550017002	Langdon	UTDT
903	IdeaTek Telcom, LLC	201550017002135	Reno	201550017002	Langdon	UTDT
903	IdeaTek Telcom, LLC	201550017002136	Reno	201550017002	Langdon	UTDT
903	IdeaTek Telcom, LLC	201550017002137	Reno	201550017002	Langdon	UTDT
903	IdeaTek Telcom, LLC	201550017002139	Reno	201550017002	Langdon	UTDT
903	IdeaTek Telcom, LLC	201550017002143	Reno	201550017002	Langdon	UTDT
903	IdeaTek Telcom, LLC	201550017002144	Reno	201550017002	Langdon	UTDT
903	IdeaTek Telcom, LLC	201550017002159	Reno	201550017002	Langdon	UTDT
903	IdeaTek Telcom, LLC	201550017004215	Reno	201550017004	Langdon	UTDT
903	IdeaTek Telcom, LLC	201550016001171	Reno	201550016001	Nickerson	SWBT
903	IdeaTek Telcom, LLC	201550017004032	Reno	201550017004	Nickerson	SWBT
903	IdeaTek Telcom, LLC	201730105001103	Sedgwick	201730105001	Parkview Zone	SWBT
903	IdeaTek Telcom, LLC	201730105001105	Sedgwick	201730105001	Parkview Zone	SWBT
903	IdeaTek Telcom, LLC	201730105001123	Sedgwick	201730105001	Parkview Zone	SWBT
903	IdeaTek Telcom, LLC	201730105001132	Sedgwick	201730105001	Parkview Zone	SWBT
903	IdeaTek Telcom, LLC	201730105001135	Sedgwick	201730105001	Parkview Zone	SWBT
903	IdeaTek Telcom, LLC	201730105001137	Sedgwick	201730105001	Parkview Zone	SWBT
903	IdeaTek Telcom, LLC	201730105001138	Sedgwick	201730105001	Parkview Zone	SWBT
903	ldeaTek Telcom, LLC	201730105001139	Sedgwick	201730105001	Parkview Zone	SWBT
903	ldeaTek Telcom, LLC	201730105001143	Sedgwick	201730105001	Parkview Zone	SWBT
903	IdeaTek Telcom, LLC	201730105001149	Sedgwick	201730105001	Parkview Zone	SWBT
903	IdeaTek Telcom, LLC	201550014002016	Reno	201550014002	Partridge	UTDT
903	IdeaTek Telcom, LLC	201550014002018	Reno	201550014002	Partridge	UTDT
903	IdeaTek Telcom, LLC	201550014002019	Reno	201550014002	Partridge	UTDT

FCC Auction	Bidder	Census Block ID	KS County	Census ID	Exchange	ILEC Company ID
903	IdeaTek Telcom, LLC	201550014002025	Reno	201550014002	Partridge	UTDT
903	IdeaTek Telcom, LLC	201550014002044	Reno	201550014002	Partridge	UTDT
903	IdeaTek Telcom, LLC	201550014002047	Reno	201550014002	Partridge	UTDT
903	IdeaTek Telcom, LLC	201550014002062	Reno	201550014002	Partridge	UTDT
903	IdeaTek Telcom, LLC	201550014002063	Reno	201550014002	Partridge	UTDT
903	IdeaTek Telcom, LLC	201550014002070	Reno	201550014002	Partridge	UTDT
903	IdeaTek Telcom, LLC	201550014002071	Reno	201550014002	Partridge	UTDT
903	IdeaTek Telcom, LLC	201550014002083	Reno	201550014002	Partridge	UTDT
903	IdeaTek Telcom, LLC	201550014002084	Reno	201550014002	Partridge	UTDT
903	IdeaTek Telcom, LLC	201550014002085	Reno	201550014002	Partridge	UTDT
903	IdeaTek Telcom, LLC	201550014002102	Reno	201550014002	Partridge	UTDT
903	IdeaTek Telcom, LLC	201550014002103	Reno	201550014002	Partridge	UTDT
903	IdeaTek Telcom, LLC	201550014002104	Reno	201550014002	Partridge	UTDT
903	IdeaTek Telcom, LLC	201550014002105	Reno	201550014002	Partridge	UTDT
903	IdeaTek Telcom, LLC	201550014002107	Reno	201550014002	Partridge	UTDT
903	IdeaTek Telcom, LLC	201550014002109	Reno	201550014002	Partridge	UTDT
903	ldeaTek Telcom, LLC	201550014002110	Reno	201550014002	Partridge	UTDT
903	ldeaTek Telcom, LLC	201550014002111	Reno	201550014002	Partridge	UTDT
903	IdeaTek Telcom, LLC	201550014002113	Reno	201550014002	Partridge	UTDT
903	IdeaTek Telcom, LLC	201550014002114	Reno	201550014002	Partridge	UTDT
903	IdeaTek Telcom, LLC	201550014002124	Reno	201550014002	Partridge	UTDT
903	ldeaTek Telcom, LLC	201550014002125	Reno	201550014002	Partridge	UTDT
903	IdeaTek Telcom, LLC	201550014002126	Reno	201550014002	Partridge	UTDT
903	ldeaTek Telcom, LLC	201550014002127	Reno	201550014002	Partridge	UTDT
903	IdeaTek Telcom, LLC	201550014002136	Reno	201550014002	Partridge	UTDT
903	IdeaTek Telcom, LLC	201550017004140	Reno	201550017004	Partridge	UTDT
903	IdeaTek Telcom, LLC	201550018001012	Reno	201550018001	Partridge	UTDT
903	IdeaTek Telcom, LLC	201550018001013	Reno	201550018001	Partridge	UTDT
903	IdeaTek Telcom, LLC	201550014003208	Reno	201550014003	Pretty Prairie	UTDT
903	IdeaTek Telcom, LLC	201550018001000	Reno	201550018001	Pretty Prairie	UTDT
903	IdeaTek Telcom, LLC	201550018001002	Reno	201550018001	Pretty Prairie	UTDT
903	IdeaTek Telcom, LLC	201550018001025	Reno	201550018001	Pretty Prairie	UTDT
903	IdeaTek Telcom, LLC	201550018001027	Reno	201550018001	Pretty Prairie	UTDT
903	IdeaTek Telcom, LLC	201550018001028	Reno	201550018001	Pretty Prairie	UTDT
903	IdeaTek Telcom, LLC	201550018001030	Reno	201550018001	Pretty Prairie	UTDT
903	IdeaTek Telcom, LLC	201550018001032	Reno	201550018001	Pretty Prairie	UTDT
903	IdeaTek Telcom, LLC	201550018001038	Reno	201550018001	Pretty Prairie	UTDT
903	IdeaTek Telcom, LLC	201550018001042	Reno	201550018001	Pretty Prairie	UTDT
903	ldeaTek Telcom, LLC	201550018001043	Reno	201550018001	Pretty Prairie	UTDT
903	ldeaTek Telcom, LLC	201550018001048	Reno	201550018001	Pretty Prairie	тати
903	IdeaTek Telcom, LLC	201550018001051	Reno	201550018001	Pretty Prairie	UTDT

FCC Auction	Bidder	Census Block ID	KS County	Census ID	Exchange	ILEC Company ID
903	IdeaTek Telcom, LLC	201550018001052	Reno	201550018001	Pretty Prairie	UTDT
903	IdeaTek Telcom, LLC	201550018001053	Reno	201550018001	Pretty Prairie	UTDT
903	IdeaTek Telcom, LLC	201550018001058	Reno	201550018001	Pretty Prairie	UTDT
903	IdeaTek Telcom, LLC	201550018001062	Reno	201550018001	Pretty Prairie	UTDT
903	IdeaTek Telcom, LLC	201550018001066	Reno	201550018001	Pretty Prairie	UTDT
903	ldeaTek Telcom, LLC	201550018001071	Reno	201550018001	Pretty Prairie	UTDT
903	IdeaTek Telcom, LLC	201550018001073	Reno	201550018001	Pretty Prairie	UTDT
903	IdeaTek Telcom, LLC	201550018001074	Reno	201550018001	Pretty Prairie	UTDT
903	ldeaTek Telcom, LLC	201550018001076	Reno	201550018001	Pretty Prairie	UTDT
903	IdeaTek Telcom, LLC	201550018001077	Reno	201550018001	Pretty Prairie	UTDT
903	IdeaTek Telcom, LLC	201550018001078	Reno	201550018001	Pretty Prairie	UTDT
903	IdeaTek Telcom, LLC	201550018001079	Reno	201550018001	Pretty Prairie	UTDT
903	IdeaTek Telcom, LLC	201550018001081	Reno	201550018001	Pretty Prairie	UTDT
903	IdeaTek Telcom, LLC	201550018001083	Reno	201550018001	Pretty Prairie	UTDT
903	IdeaTek Telcom, LLC	201550018001085	Reno	201550018001	Pretty Prairie	UTDT
903	IdeaTek Telcom, LLC	201550018001086	Reno	201550018001	Pretty Prairie	UTDT
903	IdeaTek Telcom, LLC	201550018001089	Reno	201550018001	Pretty Prairie	UTDT
903	IdeaTek Telcom, LLC	201550018001090	Reno	201550018001	Pretty Prairie	UTDT
903	IdeaTek Telcom, LLC	201550018001096	Reno	201550018001	Pretty Prairie	UTDT
903	IdeaTek Telcom, LLC	201550018001097	Reno	201550018001	Pretty Prairie	UTDT
903	IdeaTek Telcom, LLC	201550018001101	Reno	201550018001	Pretty Prairie	UTDT
903	IdeaTek Telcom, LLC	201550018001113	Reno	201550018001	Pretty Prairie	UTDT
903	IdeaTek Telcom, LLC	201550018001114	Reno	201550018001	Pretty Prairie	UTDT
903	IdeaTek Telcom, LLC	201550018001139	Reno	201550018001	Pretty Prairie	UTDT
903	IdeaTek Telcom, LLC	201550018001140	Reno	201550018001	Pretty Prairie	UTDT
903	IdeaTek Telcom, LLC	201550018001142	Reno	201550018001	Pretty Prairie	UTDT
903	IdeaTek Telcom, LLC	201550018001166	Reno	201550018001	Pretty Prairie	UTDT
903	IdeaTek Telcom, LLC	201550018001168	Reno	201550018001	Pretty Prairie	UTDT
903	IdeaTek Telcom, LLC	201550018001170	Reno	201550018001	Pretty Prairie	UTDT
903	IdeaTek Telcom, LLC	201550018001172	Reno	201550018001	Pretty Prairie	UTDT
903	IdeaTek Telcom, LLC	201550018001194	Reno	201550018001	Pretty Prairie	UTDT
903	IdeaTek Telcom, LLC	201550018001197	Reno	201550018001	Pretty Prairie	UTDT
903	IdeaTek Telcom, LLC	201550018001198	Reno	201550018001	Pretty Prairie	UTDT
903	IdeaTek Telcom, LLC	201550018001199	Reno	201550018001	Pretty Prairie	UTDT
903	ldeaTek Telcom, LLC	201550018001201	Reno	201550018001	Pretty Prairie	UTDT
903	IdeaTek Telcom, LLC	201550018001203	Reno	201550018001	Pretty Prairie	UTDT
903	IdeaTek Telcom, LLC	201550018001204	Reno	201550018001	Pretty Prairie	UTDT
903	IdeaTek Telcom, LLC	201550018001206	Reno	201550018001	Pretty Prairie	UTDT
903	IdeaTek Telcom, LLC	201550018001208	Reno	201550018001	Pretty Prairie	UTDT
903	IdeaTek Telcom, LLC	201550018001234	Reno	201550018001	Pretty Prairie	UTDT
903	IdeaTek Telcom, LLC	201550018001235	Reno	201550018001	Pretty Prairie	UTDT

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903	IdeaTek Telcom, LLC	201550018001237	Reno	201550018001	Pretty Prairie	UTDT
903	IdeaTek Telcom, LLC	201550018002023	Reno	201550018002	Pretty Prairie	UTDT
903	IdeaTek Telcom, LLC	201550018002024	Reno	201550018002	Pretty Prairie	UTDT
903	ldeaTek Telcom, LLC	201550018002028	Reno	201550018002	Pretty Prairie	UTDT
903	IdeaTek Telcom, LLC	201550018002030	Reno	201550018002	Pretty Prairie	UTDT
903	IdeaTek Telcom, LLC	201550018002032	Reno	201550018002	Pretty Prairie	UTDT
903	ideaTek Telcom, LLC	201550018002035	Reno	201550018002	Pretty Prairie	UTDT
903	IdeaTek Telcom, LLC	201550018002038	Reno	201550018002	Pretty Prairie	UTDT
903	IdeaTek Telcom, LLC	201550018002046	Reno	201550018002	Pretty Prairie	UTDT
903	IdeaTek Telcom, LLC	201550018002047	Reno	201550018002	Pretty Prairie	UTDT
903	IdeaTek Telcom, LLC	201550018002048	Reno	201550018002	Pretty Prairie	UTDT
903	IdeaTek Telcom, LLC	201550018002050	Reno	201550018002	Pretty Prairie	UTDT
903	ldeaTek Telcom, LLC	201550018002054	Reno	201550018002	Pretty Prairie	UTDT
903	ldeaTek Telcom, LLC	201550018002056	Reno	201550018002	Pretty Prairie	UTDT
903	IdeaTek Telcom, LLC	201550018002057	Reno	201550018002	Pretty Prairie	UTDT
903	IdeaTek Telcom, LLC	201550016001091	Reno	201550016001	Sterling	UTDT
903	IdeaTek Telcom, LLC	201550016001185	Reno	201550016001	Sterling	UTDT
903	IdeaTek Telcom, LLC	201550017001000	Reno	201550017001	Sterling	UTDT
903	IdeaTek Telcom, LLC	201550017001007	Reno	201550017001	Sterling	UTDT
903	ldeaTek Telcom, LLC	201550017001020	Reno	201550017001	Sterling	UTDT
903	IdeaTek Telcom, LLC	201550017001067	Reno	201550017001	Sylvia	UTDT
903	IdeaTek Telcom, LLC	201550017001068	Reno	201550017001	Sylvia	UTDT
903	IdeaTek Telcom, LLC	201550017001183	Reno	201550017001	Sylvia	UTDT

CERTIFICATE OF SERVICE

19-WLDT-102-ETC

, the undersigned, ce	rtify that the true copy o	f the attached Orde	er has been served t	to the following pa	rties by means of
electronic service on	12/18/2018	· .			

GLENDA CAFER, ATTORNEY CAFER PEMBERTON LLC 3321SW 6TH ST TOPEKA, KS 66606 Fax: 785-233-3040 glenda@caferlaw.com

WALKER HENDRIX, LITIGATION COUNSEL KANSAS CORPORATION COMMISSION 1500 SW ARROWHEAD RD TOPEKA, KS 66604 Fax: 785-271-3354 w.hendrix@kcc.ks.gov DANIEL P. FRIESEN, PRESIDENT IDEATEK TELCOM, LLC 111 OLD LMILL LN PO. BOX 407 BUHLER, KS 67522 Fax: 866-459-2829 daniel@ideatek.com

TERRI PEMBERTON, ATTORNEY CAFER PEMBERTON LLC 3321 SW 6TH ST TOPEKA, KS 66606 Fax: 785-233-3040 terri@caferlaw.com

/S/ DeeAnn Shupe	
DeeAnn Shupe	