Ellsworth Cooperative Telephone Association Broadband Internet Access Service Network Management Disclosure

Ellsworth Cooperative Telephone Association (the Company) invests significant resources to bring Internet access to our customers and strives to provide customers an optimum online experience that enables them to access all available content within the realm of the Open Internet principle. Generally, the Company utilizes a best-efforts approach to deliver Broadband Internet Access Service so that customers experience speeds at or near the advertised levels.

Key attributes of the Company's network management are:

- it does not block, throttle, or inhibit any specific applications or classes of applications.
- it does not directly or indirectly favor some traffic over other traffic for the benefit of an affiliate.
- it does not engage in paid prioritization.
- it does not restrict the types of devices that can be connected to its network.

The Company may use network management tools to optimize quality of service to customers for applications that are sensitive to packet loss, delay or jitter like VoIP, time sensitive data, and video traffic. The Company offers Specialized Services, such as IP Video of Voice over IP ("VoIP"), over the same last mile facilities as broadband Internet access services. While the VoIP and Video traffic are given priority, there is sufficient capacity in the company's last mile optical network that congestion should not occur for the internet access service speeds currently provided by the company.

The Company generally allows customers to attach any lawful device to its network so long as it does not impede the provision of Internet access service, harm the network, enable theft of the service or a violation of the Company's Acceptable Use Policy or any terms of service, or harm other users of the service.

Service Performance

All Company Broadband Internet Access Services are provided over optical fiber technology. The Service speeds identified in the Company's marketing materials and other communications reflect maximum advertised speed and services provided will be "up to" those advertised. Actual speed experienced by a customer will vary based on multiple factors including inside wiring and customer equipment configuration, interference on the customers line, website(s) accessed, and internet congestion. Customers can determine the speed of their Broadband Internet Access Service connection at this link (http://www.netins.net/support)

Latency is highly variable depending on the network path, other providers in the path, the distance to the destination, and performance of end destination servers. Customers should expect roundtrip latency to most general internet sites in the range from 50-100ms.

Security Policy

The Company is dedicated to managing its network to ensure that all customers receive a secure online experience. We use industry-leading security practices to manage our network, provide services to our customers, and ensure compliance with our Acceptable Use Policy. These tools and practices may change from time to time to keep up with the new and innovative ways that customers use the network and to keep up with changing network technologies.

The Company relies on its supplier, Aureon, to identify malicious behavior and for security management techniques to ensure that customer systems are not propagating viruses, or distributing spam email, or other malicious behavior. This includes use of industry best practices to prevent virus/spam delivery to customer email accounts, automatically detect and mitigate (Denial of Service) DOS attacks for our customers and blocking of malicious and phishing sites to prevent fraud against customers and to prevent customers from getting infected via (Domain Name Service) DNS black-holing and Internet Protocol address (IP) black-holing.

Commercial Terms

Customers can learn about the specific pricing and service availability by calling or visiting the Company's local business office.

The Company's current Broadband Internet Access Service offering does not include usagebased fees. Other terms or use are listed in the Company's Internet Terms & Conditions & Acceptable Use Policy.

Privacy Policy

Like most companies, we have certain information about our customers and use it to provide our services. We also share it as needed to meet our business goals or fulfill our legal obligations. We protect the information we have about our customers, and we require those we share it with to protect it too. We use information generated on our networks to manage those networks, to plan for future development, and to keep our services running reliably and efficiently. For example, we monitor data to check for viruses, to control spam, to prevent attacks that might disable our services, to ensure that your traffic does not violate our Internet Terms & Conditions & Acceptable Use Policy, and to guard against other inappropriate or illegal activity. This may involve looking at the characteristics of our network traffic, such as traffic volumes, beginning and ending points of transmissions, and the types of applications being used to send traffic across our network. In limited circumstances, we need to examine the content of the data (such as the specific Web sites being visited, files being transmitted, or application being used) for the purposes described above, in circumstances when we are concerned about fraud or harassment, to repair a problem we detect or that a customer contacts us about, or when we are providing the content of broadband traffic to law enforcement which we only do as authorized by law.

Redress Policy

If you have any questions or complaints regarding Ellsworth Cooperative Telephone Association Broadband Internet Access services and the subjects of this disclosure, you may call or visit our local business office or send us a message using our Facebook page.

Ellsworth Cooperative Telephone Association takes all such questions and complaints seriously. The appropriate Company personnel will review all such submissions and respond in a timely manner.

Ellsworth Cooperative Telephone Association Acceptable Use Policy (AUP) for Broadband Internet Access Service

Last Updated: July 2018

This Acceptable Use Policy ("AUP") governs Broadband Internet Access Service provided to you by <u>Ellsworth Cooperative Telephone Association</u> (together with any subsidiaries or affiliates providing your service, hereafter, "we" "us" or "Company") and includes the following terms and provisions as the same may be amended or modified from time to time as provided herein. The terms and provisions of this AUP are without limitation of any rights to suspend or terminate service that Company otherwise possesses under your Agreement or applicable law.

- Applicability. This AUP applies to you as a customer and to any other person, authorized or abusive, using your service (each such person, a User). For purposes of this AUP, your use includes, and you are responsible for, the use of all Users who access service through your account. It is your responsibility to take precautions to limit access to service to approved Users.
- 2. Compliance Required. Pursuant to your Agreement, all customers have agreed to and must comply with this AUP. Company reserves the right to terminate or suspend service immediately or to otherwise disconnect, remove, block, filter or restrict your use of service if Company determines, in its sole discretion, that such use is illegal or violates this AUP. Company will cooperate with legal authorities and/or third parties in the investigation of any suspected or alleged crime or civil wrong. If Company believes that you have used service for an unlawful or abusive purpose. Company may forward the relevant communication and other information, including your identity, to the appropriate authorities for investigation and prosecution. You hereby consent to Company's forwarding of any such communications and information to these authorities. In addition, Company may provide information in response to law enforcement requests, lawful government requests, subpoenas, court orders, to protect its rights and property and in the case where failure to disclose the information may lead to imminent harm to you or others. Company also reserves the right to take action on abuse which is not specifically named in this AUP at the sole discretion of Company. Use of the Company's systems and network constitutes understanding and agreement of this policy.
- 3. **Prohibited Uses and Activities.** This AUP identifies certain uses and activities that Company considers to be unlawful or abusive and therefore strictly prohibited. The examples listed herein are non-exclusive and are provided solely for guidance to customers. Company, at its sole discretion, reserves the right to discontinue service for any unlawful use. In the event of uncertainty as to whether any contemplated use or activity is permitted, please contact a customer service representative for assistance. In addition to any other illegal or abusive uses or activities, the following constitute violations of this AUP:
- Unlawful Use: Using service in any manner that violates local, state or federal law, including without limitation using service to transmit any material (by e-mail or otherwise) whose transmission is unlawful under any local, state or federal law applicable to such transmission.

- 2. Copyright or Trademark Infringement: Using service to transmit any material (by email, file sharing software, direct download, FTP sites or otherwise) that infringes any copyright, trademark, patent, trade secret, or other proprietary rights of Company or any third party, including, but not limited to, the unauthorized copying of copyrighted material, the digitization and distribution of photographs from magazines, books, or other copyrighted sources, the digitization and distribution of copyrighted video or music, and the unauthorized transmittal of copyrighted software.
- 3. Violation of the Digital Millennium Copyright Act (DMCA): Using service to circumvent any technological measures used by copyright owners to protect their works or using service to produce or disseminate technology primarily designed or produced to circumvent DMCA protections, that have only limited commercially significant purpose or use other than to circumvent; or that are marketed for use in circumventing DMCA protections.
- 4. **Harm to Minors:** Using service to harm, or attempt to harm, minors in any way; including but not limited to activities involving child pornography or the sexual exploitation of children.
- 5. **Threats:** Using service to transmit any material (by e-mail or otherwise) that illegally threatens or encourages bodily harm or destruction of property.
- 6. **Harassment and Cyberbullying:** Using service to transmit any material (by e-mail or otherwise) that unlawfully harasses another.
- 7. **Fraudulent Activity:** Using service to make fraudulent offers to sell or buy products, items or services, or to advance any type of financial scam such as pyramid schemes, Ponzi schemes, unregistered sales of securities, securities fraud and chain letters.
- 8. **Forgery or Impersonation:** Adding, removing or modifying identifying network, message or article header information in an effort to deceive or mislead is prohibited while using service. Attempting to impersonate any person by using forged headers or other identifying information is prohibited.
- 9. **Unsolicited Commercial E-mail/Unsolicited Bulk E-mail:** Using service to transmit any unsolicited commercial e-mail or unsolicited bulk e-mail. Activities that have the effect of facilitating unsolicited commercial e-mail or unsolicited bulk e-mail, whether or not that e-mail is commercial in nature, are prohibited. Using deliberately misleading headers in e-mails sent to multiple parties is prohibited.
- 10. Intentional Network Disruptions and Abusive Activity: Using service for any activity that adversely affects the ability of other people or systems to use service or third party Internet-based resources. This specifically but without limitation includes excessive consumption of network or system resources whether intentional or unintentional. This also includes denial of service (DoS) attacks against another network host or individual user. Interference with or disruption of other network users, network services or network equipment is prohibited. The transmission of viruses, malware, or engaging in mail bombing, chat flooding, cybersquatting, and similar unlawful behavior is also prohibited. Attempting to circumvent user authentication or security of any host, network, or account on Company's systems or the Internet at large ("cracking"). This includes scanning or probing ports without the consent of the owner of the machine being scanned.
- 11. **Unauthorized Access:** Using service to access, or to attempt to access without authority, the accounts of others, or to penetrate, or attempt to penetrate, security

- measures of Company's or a third party's computer software or hardware, electronic communications system, or telecommunications system, whether or not the intrusion results in disruption of service or the corruption or loss of data.
- 12. **Collection of Personal Data:** Using service to collect, or attempt to collect, personal information about third parties without their knowledge or consent in violation of applicable state or federal law.
 - 4. **Network Management Practices.** Service is available for individual customer use only and not for resale. Reselling service without Company's written authorization will be considered a violation of your Agreement and will result in termination of service. Pricing is based on contemplated usage not exceeding commercially reasonable limitations. Unlimited plans and features offered as part of any service may ONLY be used for normal residential or business use. During certain peak usage times, Company may limit data transfer speeds in a nondiscriminatory fashion, which may slow the rate of streaming video or download speeds. Company will not unreasonably discriminate in the transmission of lawful network traffic, and will provide a reasonable description of network performance characteristics on our website. Company will not block access to lawful content or websites, applications, services, or non-harmful devices. Company will keep accurate records of your service location(s), quantities, and usage under your Agreement. Company reserves the right to immediately disconnect or modify your service if Company determines, in its sole and absolute discretion, that your use of service is, or at any time was, inconsistent with normal residential or business usage patterns or is otherwise in violation of this AUP. In the event your usage exceeds applicable usage limitations and as an alternative to disconnection of service, Company may offer you a revised Agreement including higher rates for usage of service that is deemed to be inconsistent with normal residential or business use. Company reserves the right to protect its network from harm, which may impact legitimate data flows. Company reserves the right to limit throughput or amount of data transferred, and to deny or discontinue service, without notice, to anyone it believes is using an unlimited data plan or feature in any manner prohibited herein or whose usage adversely impacts Company's network or service levels. Specific management practices and service descriptions and disclosure of service pricing can be obtained by contacting the company. The Company's supplier, Aureon, also offers a speed test site to any user or customer. It can be accessed at: https://www.netins.net/support.
- 5. Content. You will be liable for any and all liability that may arise out of the content transmitted by you. You shall assure that your use of service and content comply at all times with all applicable laws, regulations and written and electronic instructions for use. Company reserves the right to disconnect or suspend your service and remove your content from service if Company determines, in its sole and absolute discretion, that such use or content does not conform with any applicable law, the requirements set forth in this AUP or interferes with Company's ability to provide service to you or others. Company's action or inaction under this Section will not constitute any review, waiver or approval of your usage or content.

- 6. Service Monitoring. Company is under no obligation to monitor a customer's usage, bandwidth, transmissions and/or content of service. However, Company may monitor the usage, bandwidth, transmissions and content of service periodically to (i) comply with any necessary laws, regulations or other governmental requests or (ii) operate service properly or to protect itself, its network and its customers and subscribers. Company reserves the right to modify, reject or eliminate any information residing on or transmitted to its server that it, in its sole discretion, believes is unacceptable or in violation of this AUP or any other terms and provisions applicable to service.
- 7. **Domain Name Service.** Keeping registry information updated and accurate is the responsibility of the domain holder. Acceptable use of the domain name service does NOT include falsifying or omitting valid domain contact information, including the administrative, technical, zone, and billing contacts. Such usage will result in termination of service.
- 8. **Dial-up Access.** Dial-up connections that are idle for 20 minutes or longer, or connected for more than 24 hours continuously, will be disconnected. Idle time is defined as a period during which no input or output is sent or received across the modem connection. Multiple simultaneous logins to a single dial-up account are prohibited.
- 9. **Web/FTP Sites.** Acceptable use of Company's web/FTP space does NOT include: Distribution of illegal pornographic or otherwise indecent or offending materials, distribution of restricted software or materials in violation of copyrights or distribution licenses, or any other illegal activity prohibited under Paragraph 3, above.
- 10. Theft of Service. You must notify Company immediately if you become aware at any time that your service is being stolen, fraudulently used or otherwise being used in an unauthorized manner. When you provide such notification, you must provide your account number and a detailed description of the circumstances of the theft, fraudulent or abusive use of service. Failure to do so in a timely manner may result in the disconnection of your service, additional charges to you, and civil or criminal liability. Until such time as Company receives notice of the theft, fraudulent use or abusive use, you will be liable for all stolen, fraudulent or abusive use of service. Company reserves all of its rights at law and equity to proceed against anyone who uses service illegally or improperly.
- 11. Indemnification. By activating or using service, you agree to use service only for authorized, lawful purposes in accordance with this AUP and your Agreement. In addition to being subject to other remedies, liabilities and obligations under law or applicable agreements, you shall defend, indemnify, and hold Company harmless from any claims, damages, losses, or expenses (including without limitation attorney's fees and legal costs) incurred in connection with all claims, suits, judgments and causes of action for damages arising from the breach by you or your Users of any provision of this AUP. Company shall not be liable to customers or third parties for any loss, costs, or damage to customer's personal computer or the contents thereof caused by or resulting from Company's performance of Remote PC Support Services for customer, and customer shall indemnify and hold Company harmless therefor.
- 12. **Termination of Service.** Company has the right to terminate access to or use of this service as provided in this AUP and your Agreement. Access to and use of service is subject to strict compliance with law and applicable agreements.

- 13. Modifications. Company may modify the terms and conditions of this AUP in a commercially reasonable manner from time to time and shall provide you notice of such changes by publication on our website, bill message or other commercially reasonable notice. Your use of service following such notice constitutes your agreement to the modified terms and conditions.
- 14. **Survival.** The provisions of this AUP that by their sense and context are intended to survive the discontinuance or disconnection of your use of service shall survive such discontinuance or disconnection.
- 15. **Governing Law.** This AUP and the relationship between you and Company shall be governed by and construed in accordance with the substantive laws of the State of lowa, without regard to the principles of conflict of law.
- 16. **No Waiver of Rights.** Company's failure to exercise or enforce any right under or provision of this AUP shall not constitute a waiver of such right or provision.
- 17. Severability. If any part or provision of this AUP is legally declared invalid or unenforceable, that part or provision will be construed consistent with applicable law as nearly as possible, and the remaining parts and provisions will remain in full force and effect. Such invalidity or non-enforceability will not invalidate or render unenforceable any other part or provision of this AUP.
- 18. **Applicability to Attached Sites.** Sites directly attached to Company backbone are expected to adhere to Company acceptable use policies. The individual who signed the contract is responsible for educating site users on acceptable use policies. Violations of the AUP by directly attached sites will be referred to the account owner for resolution. The account owner will be held responsible for any violations of the AUP.
- 19. **Important Customer Information.** In addition to the terms and conditions set forth in this AUP, service is subject to your Agreement, which you should read carefully before activating or using service. For additional terms and conditions of service, refer to your Agreement, or speak with a customer service representative.

IMPORTANT: BY SIGNING THE SERVICE AGREEMENT AND/OR ACTIVATING OR USING SERVICE, YOU AGREE TO COMPLY WITH ALL OF THE APPLICABLE TERMS, CONDITIONS AND PROVISIONS CONTAINED IN THE SERVICE APPLICATION, SERVICE AGREEMENT AND ANY APPLICABLE SERVICE TARIFFS, THIS ACCEPTABLE USE POLICY, THE TERMS AND CONDITIONS OF SERVICE, AND YOUR SELECTED SERVICE PLAN OR SERVICE PACKAGE. IF YOU DO NOT ACCEPT THESE TERMS AND CONDITIONS OF SERVICE, PLEASE NOTIFY US PRIOR TO INSTALLATION AND WE WILL CANCEL YOUR SERVICE.