HART TELEPHONE COMPANY

NETWORK TRANSPARENCY STATEMENT

Hart Telephone Company ("HTC" or "Company") provides this Network Transparency Statement in accordance with the FCC’s Restore Internet Freedom Rules to ensure that you have sufficient information to make informed choices about the purchase of broadband services. Information about HTC’s other policies and practices concerning broadband are available at www.hartcom.net ("HTC Website").

HTC engages in network management practices that are tailored and appropriate for achieving optimization on the network considering the particular network architecture and technology of its broadband Internet access service. HTC’s goal is to ensure that all of its customers experience a safe and secure broadband Internet environment that is fast, reliable and affordable. HTC wants its customers to indulge in all that the Internet has to offer, whether it is social networking, streaming videos and music, to communicating through email and videoconferencing.

HTC’s network management includes congestion- and security-protocol-management and customers generally will not be impacted by the protocols and practices that HTC uses to manage its network.

A. HTC’s Network Transparency Disclosures

HTC uses various tools and industry standard techniques to manage its network and deliver fast, secure and reliable Internet service. HTC believes in full transparency and provides the following disclosures about its network management practices:

1. **Blocking:** HTC does not block or discriminate against lawful content.

2. **Throttling:** HTC does not throttle, impair or degrade lawful Internet traffic.

3. **Affiliated Prioritization:** HTC does not prioritize Internet traffic and has no plans to do so.

4. **Paid Prioritization:** HTC has never engaged in paid prioritization. HTC doesn’t prioritize Internet for consideration to benefit particular content, applications, services or devices. HTC does not have plans to enter into paid prioritization deals to create fast lanes.
5. **Congestion Management:** HTC monitors the connections on its network in the aggregate on a daily basis to determine the rate of utilization. If congestion emerges on the network, HTC will take the appropriate measures to relieve congestion.

On HTC’s network, all customers have access to all legal services, applications and content online and, in the event of congestion, most Internet activities will be unaffected. Some customers, however, may experience longer download or upload times, or slower surf speeds on the web if instances of congestion do occur on HTC’s network.

Customers using conduct that abuses or threatens the HTC network or which violates the company’s Acceptable Use Policy, Internet service Terms and Conditions, or the Internet Service Agreement will be asked to stop any such use immediately. A failure to respond or to cease any such conduct could result in service suspension or termination.

HTC’s network and congestion management practices are ‘application-agnostic’, based on current network conditions, and are not implemented on the basis of customers’ online activities, protocols or applications. HTC’s network management practices do not relate to any particular customer’s aggregate monthly data usage.

HTC monitors its network on a daily basis to determine utilization on its network. HTC also checks for abnormal traffic flows, network security breaches, malware, loss, and damage to the network. If a breach is detected or high volume users are brought to light by complaint, HTC provides notification to the customer via email or phone. If a violation of HTC’s policies has occurred and such violation is not remedied, HTC will seek to suspend or terminate that customer’s service.

6. **Application-Specific Behavior:** Except as may be provided elsewhere herein, HTC does not currently engage in any application-specific behaviors on its network. Customers may use any lawful applications with HTC.

7. **Device Attachment Rules:** For best results, DSL modems, wireless modems, or other proprietary network gateways used on the HTC broadband network should be provided by HTC. Customers may attach devices of their choosing to their modems, including wired or wireless routers, laptops, desktop computers, video game systems, televisions, or other network-enabled electronics equipment. However, customers are responsible for ensuring that their equipment does not harm HTC’s network or impair the service of other customers. HTC is not responsible for the functionality or compatibility of any equipment provided by its customers. Customers are responsible for securing their own equipment to prevent unauthorized access to HTC’s broadband network by third parties and will be held
responsible for the actions of such third parties who gain unauthorized access through unsecured customer equipment.

8. **Network Security:** HTC knows the importance of securing its network and customers from network threats and annoyances. The company promotes the security of its network and patrons by protections from such threats as spam, viruses, firewall issues, and phishing schemes. HTC also deploys spam filters in order to divert spam from an online customer’s email inbox into a quarantine file while allowing the customer to control which emails are identified as spam. Customers may access the spam files through the email. Spam files are automatically deleted if not accessed within 30 days.

As its normal practice, HTC does not block any protocols, content or traffic for purposes of network management, but HTC may block or limit such traffic as spam, viruses, malware, or denial of service attacks to protect network integrity and the security of our customers.

B. **Network Performance**

1. **Service Descriptions**

HTC offers broadband service over ADSL2+, Cable Modem, and Fiber facilities. You may find more information on HTC’s service offerings and rates at [www.hartcom.net](http://www.hartcom.net)

2. **Network Performance**

HTC makes every effort to support advertised speeds and will dispatch repair technicians to customer sites to perform speed tests as needed to troubleshoot and resolve speed and application performance caused by HTC’s network. HTC measures availability, latency, and aggregate utilization on the network and strives to meet internal service level targets.

However, the bandwidth speed at which a particular distant website or other Internet resources may be downloaded, or the speed at which your customer information may be uploaded to a distant website or Internet location is affected by factors beyond HTC’s control, including the speed of the connection from a distant web server to the Internet, congestion on intermediate networks, and/or limitations on your own computer equipment, including a wireless router. In addition, your service performance may be affected by the inside wiring at your premise. Accordingly, you, the customer, must consider the capabilities of your own equipment when choosing a HTC broadband service. Your computers and/or wireless or other networks in your homes or offices may need an upgrade in order to take full advantage of the chosen HTC broadband plan.
HTC tests each service for actual and expected access speeds at the time of network installation to demonstrate that the service is capable of supporting the advertised speed. Customers may also test their actual speeds using the speed test located on HTC’s website and may request assistance by calling our business office at **706.376.4701** or by email at support@hartcom.net.

Based on the network information HTC receives from its monitoring efforts, HTC’s network is delivering data transmission rates advertised for the different high-speed Internet services. To be sure, HTC has implemented a program of testing the performance of its network by using a test protocol similar to the one sanctioned by the FCC. We installed specific network performance monitoring equipment at aggregation points across our network and conducted a series of tests using this equipment. HTC reports the results of this testing below. This result applies to both upload and download data rates, and applies for measurements made both at peak times and over a 24-hour period:

### Download & Upload Speeds

**Download Speeds**

<table>
<thead>
<tr>
<th>ADVERTISED</th>
<th>ACTUAL SUSTAINED</th>
<th>PERCENTAGE DIFFERENTIAL</th>
</tr>
</thead>
<tbody>
<tr>
<td>10 Mbps</td>
<td>10.4</td>
<td>3.9216</td>
</tr>
<tr>
<td>15 Mbps</td>
<td>14.5</td>
<td>3.3898</td>
</tr>
<tr>
<td>30 Mbps</td>
<td>28.8</td>
<td>4.0316</td>
</tr>
<tr>
<td>50 Mbps</td>
<td>48.8</td>
<td>2.4591</td>
</tr>
</tbody>
</table>

**Upload Speeds**

<table>
<thead>
<tr>
<th>ADVERTISED</th>
<th>ACTUAL SUSTAINED</th>
<th>PERCENTAGE DIFFERENTIAL</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 Mbps</td>
<td>0.9</td>
<td>10.5263</td>
</tr>
<tr>
<td>2 Mbps</td>
<td>2.0</td>
<td>0.0</td>
</tr>
<tr>
<td>5 Mbps</td>
<td>5.2</td>
<td>3.9215</td>
</tr>
<tr>
<td>25 Mbps</td>
<td>25.1</td>
<td>.3992</td>
</tr>
</tbody>
</table>
3. Impact of Non-BIAS Data Services

The FCC has defined Non-Broadband Internet Access Services (Non-BIAS) to include services offered by broadband providers that share capacity with Broadband Internet Access Services (BIAS) (previously known as “Specialized Services”) also offered by the provider over the last-mile facilities.

Real time services, such as Non-BIAS services, include Voice over Internet Protocol (VoIP) and Internet Protocol (IP) video services, command optimal bandwidth. As Non-BIAS traffic is combined with general Internet traffic on HTC’s network, broadband customers could experience service delays, although very unlikely, if there is an occurrence of congestion on HTC’s network. In any such event, the Non-BIAS traffic is given priority over general Internet traffic.

C. Commercial Terms

In addition to this Network Transparency Statement, patrons may also find links to the following on the HTC Website:

- Terms and Conditions
- Broadband Acceptable Use Policy
- Privacy Policy

For questions, complaints or requests for additional information, please contact HTC at:

Business Office at 706.376.4701
Email at support@hartcom.net