

NETWORK PRACTICES

Blocking

Interfaces delivering Internet access to Nate's Access subscribers are not subjugated to blocking practices that could prohibit access to lawful content. Nate's Access subscribers have access to the full suite of networking protocols supporting access to lawful content and applications.

Throttling

Nate's Access network is continuously availed ample capacity at the core, aggregation and access layers. The available capacity is capable of deploying the bandwidth resources consumed by all lawful cyber applications and services without resorting to any bandwidth throttling. Nate's Access maintains the right to apply bandwidth rate limits to circuits connected to the customer premise in order to enforce the bandwidth rates allowed under the purchased services.

Affiliated Prioritization

Nate's Access does deploy prioritization mechanisms that prioritize real time application traffic in the network. Preseem is implemented in our core to traffic shape the AP's in our network.

Paid Prioritization

Nate's Access network treats all customer ingress and egress traffic as well as all cyber applications equally. No customer traffic benefits of higher prioritization based on the level of paid service.

Congestion Management Policy

Nate's Access network circuits are monitored on a regular basis through deployed network management systems. Circuits reaching 50% utilization are flagged as eligible for a capacity augment depending on the rate of utilization increase. Circuits reaching 75% automatically trigger capacity augment projects. Nate's Access ensures that the customer continues to receive a fair distribution to the network resources and avoids congestion.

Device Attachment Rules

Nate's Access allows customers to attach any device to its network as long as it does not violate Nate's Access MSA Terms of Service or harm Nate's Access network in any way. Not all devices may function properly on Nate's Access network or be technically compatible dependent upon the Internet service to which it is being attached.

Security Measures

Nate's Access monitors its network 24/7 to ensure the most secure online experience for its customers and compliance with Nate's Access MSA Terms of Service. Nate's Access policies and security procedures may change to adhere to any new and changing technologies.