# **WiscNet E-rate Eligible Services**

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# Category 1 Services

## **WiscNet Transit Services**

#### WiscNet Network Access Service

The "Recurring Annual Cost for Internet Access" will provide all Internet Access service up to the limit of any Internet transport capacity in service at your site during the contract term reflected on your E-rate quote (you likely now have Internet transport capacity provided by a vendor such as: Charter, Time Warner Cable, AT&T). For example, if your Internet transport capacity is 100Mbps, WiscNet will provide 100Mbps Internet access service; if it is 500Mbps, WiscNet will provide 500Mbps; if it is 1Gbps, WiscNet will provide internet access service up to the capacity of your Internet transport.

# Cisco ASR920 Router

One-time fee for WiscNet-owned &-managed Cisco ASR-920-4SZ Aggregation Services Router, with dual power supplies, two 1G copper ports, and four dual-rate ports (1G/10G); IOS XE Metro IP Access. Please note: This router supports an internet transport capacity of up to 10 Gb. The purchasing of this item is optional upon signing of the quote. This router has been included in your quote due to a comparison of the network equipment you are currently using and the bandwidth you have requested in your Form 470.

# WiscNet 10 Gig Fee

One-time fee to connect a 10G capable network connection.

# WiscNet 1 Gig Fee

One-time fee to connect a 1G capable network connection.

#### WiscNet Connect +1 Service

This service provides a WiscNet-managed network access service to a WiscNet Member's location that is not located within the Member's primary campus and not served by the Member's wide-area internal data network. The "Recurring Annual Cost for Remote Site Service" will provide all Internet Access service up to the limit of any Internet transport capacity in service at your site during the contract term reflected on your E-rate quote (you likely now have Internet transport capacity provided by a vendor such as TEACH/BadgerNet, Charter, Time Warner Cable, AT&T). For example, if your Internet transport capacity is 100Mbps, WiscNet will provide 100Mbps Internet access service; if it is 500Mbps, WiscNet will provide 500Mbps; if it is 1Gbps, WiscNet will provide internet access

# **WiscNet Transport Services**

## WiscNet End to End Lit Fiber Service

This transport service provides to a WiscNet Member (1) internet transport across the Member's existing dark fiber and a non-diverse path on WiscNet-owned long haul fiber to (2) a port on a WiscNet backbone network aggregation device capable of providing the WiscNet Network Access Service

#### **WiscNet Lit Fiber Access Service**

This transport service provides to a WiscNet Member (1) internet transport across WiscNet provided dark fiber and a non-diverse path on WiscNet-owned long haul fiber to (2) a port on a WiscNet backbone network aggregation device capable of providing the WiscNet Network Access Service

# **WiscNet Maintenance and Operations Service**

This service provides to a WiscNet Member the fiber maintenance and operations services required to participate in a community area network's fiber optic data facility.

#### WiscNet Connect + WN Owned Dark Fiber Service

WiscNet-Owned Dark Fiber Transport Service ("Transport Service") leases annually to a WiscNet member a defined capacity and span of WiscNet-owned dark fiber-optic facilities located in the WiscNet backbone network, typically for use as a data transport service.

# Category 2 Services

# **WiscNet Security Services**

# **WiscNet Firewall Service - FortiGate Models**

Our Firewall service utilizes a FortiGate device and provides basic firewall services. It is capable of handling speeds up to 10 Gbps. The service encompasses firewall, IPSEC, Site-to-Site VPN, NAT, VLAN, DNS forwarding, etc. These together make a highly customizable service capable of meeting your institution's specific needs. As a benefit of WiscNet's ownership of the equipment, we manage, maintain, monitor, and provide warranties on the firewall. This service to our members would include free replacements and shipment to our members if the firewall were ever to become faulty.

# One-time Cost Hardware and Components Fee

One-time Hardware and Components cost for the device. This WiscNet Firewall service utilizes a Fortigate and provides robust firewall services.

#### WiscNet Firewall

Annual Support and Hardware Maintenance Fee - Firewall support, software upgrades, and patches, including bug fixes and security patches.

## **UTP Licences Cost**

UTP Licenses - This line is NOT e-rate eligible and is quoted separately from the Support and Device fee.