Solutions for K-12 Education
Smart solutions for smart schools

Today’s schools and libraries need data, voice, network and cloud solutions that are able to grow and adapt as rapidly as the changing needs of those who teach and learn within them:

Teachers who’d like their classes to collaborate with others across the globe; administrators who need to communicate emergency notifications from anywhere; and students who want to stay connected everywhere.

Windstream Enterprise is here to help. We’re currently meeting the unique communications and financial needs of K-12 school systems and public libraries throughout the country with a full portfolio of leading-edge, customized voice, data and IT network solutions—and we can do the same for you.

Unified Communications: dynamic voice and data solutions that make the most of E-Rate funding

The Windstream Enterprise Dynamic IP (DyIP) voice and data solution prioritizes and allocates traffic bandwidth on demand, dynamically alternating between voice and Internet as call volume dictates. With a single network connection, DyIP optimizes bandwidth and performance in real time for maximum efficiency.

Best of all: the DyIP circuit is dynamic, with no portion dedicated to voice. This distinction makes DyIP a Category 1-eligible E-Rate service, exempt from the voice phase down. Windstream Enterprise Unified Communications (UC) builds on the concept of DyIP and has value-added features enabling your teachers and staff to utilize a single platform to communicate and collaborate across a range of applications.

UCaaS deployment with Windstream Enterprise MPLS Solutions

Our Unified Communications as a Service (UCaaS) is a cloud solution that lets you migrate and standardize voice, multimedia, unified messaging, presence management, mobility and other services onto a single platform—all from a single provider. Since UCaaS is hosted and managed by Windstream Enterprise, you’ll be able to free up IT resources while we keep pace with advancing technology.
Maximize the benefits of E-Rate funds

The FCC’s recent modernization of the E-Rate program means the communications landscape may have shifted significantly—and positively—for your district. Our team of E-Rate specialists will help you maximize your potential benefits under the new rules. That includes Windstream Enterprise smart solutions that will give you the capacity to:

- Better connect and network all of your facilities, with the ability to support 1:1 wireless devices.
- Add or upgrade to affordable next-generation services.
- Communicate more effectively regarding student/patron records, events and emergencies.
- Improve Internet-based and mobile learning.

Internet: get connected, stay connected

Windstream Enterprise offers your district dedicated, high-bandwidth Internet access delivered over our carrier-grade network. It’s backed by resilient backup solutions to ensure always-on connectivity that enables you to enhance and extend the learning environment.

- **Ethernet Internet** provides Internet access with a dedicated connection, enabling the same speed for uploads and downloads—up to 10 Gbps.
- **Managed WiFi** enables you to deliver a secure wireless data service to every corner of your campus. Provide anytime, anywhere access without compromising network and student security.

Voice solutions that are always the right call

Windstream Enterprise Voice Solutions offer a full spectrum of services from traditional to next-generation phone systems to meet your needs today and tomorrow.

- **Local and Long Distance** phone service that’s affordable, high quality, and designed to meet the needs of districts like yours.
- **Web and Audio Conferencing** lets you, your students, educators and patrons connect with—and learn from—virtually anyone, anywhere.

An A+ in E-Rate

School and library administrators are being asked to do more with less

Fortunately, your school may qualify for federally funded E-Rate discounts of 20 to 90% on a wide range of data, voice and WiFi solutions.

As an approved E-Rate provider, Windstream Enterprise has partnered with thousands of schools and libraries to install affordable, state-of-the-art communications and data solutions that help them stay current with changing technologies, future-proof their networks and more effectively prepare their students for twenty-first century learning. Plus, we have an extensive suite of value-added features to further enhance your E-Rate-eligible products and services.
Network solutions for data connectivity needs

Network solutions from Windstream Enterprise offer campus-wide connectivity with unified, end-to-end custom voice, data and network services, as well as ongoing technology and applications management—ensuring optimal network performance with uncompromising flexibility, scalability and security.

**Fixed Wireless** offers high-speed access for data connectivity in select markets at speeds up to 1 Gbps. This solution can also be used for short-term/temporary bandwidth needs during student testing.

**MPLS Networking** securely transmits private data between multiple sites. Flexible Virtual LAN routing options allow you to maintain control over your routing and IP address plans, or Windstream Enterprise can configure your VPN solution and maintain everything for you.

**Voice and Data Equipment** can be customized for your school/library, with flexible financing options available.

**Managed Router** provides a worry-free, smart solution for your school/library. By eliminating the hassles and capital expense associated with managing your own network routers, we manage your network end-to-end with single-source simplicity.

Managed network services: outsource to the experts

Even the best-funded districts lack limitless IT resources and the ability to do everything. Windstream Enterprise Managed Network Service professionals have one primary focus: to help customers like you solve network-related challenges. We customize and manage cost-effective and efficient network solutions so you can focus on your core educational mission.

**Managed Network Security** allows you to outsource your network security to seasoned professionals who utilize powerful security technology and threat intelligence to provide comprehensive network protection.

**Cloud-Based Email Security** not only blocks spam, phishing scams, malware and inappropriate email content before it reaches your network, but also enforces outgoing email policies.

**Cloud-Based Web Security** maximizes web-browsing security, delivers added layers of threat mitigation and allows you to implement web filtering and Internet usage policies.

**Managed LAN/WAN** features round-the-clock monitoring and troubleshooting, as well as resolution of the bottlenecks, bandwidth limitations, network protocol mismatches and other performance issues that can drain IT resources.

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**About Windstream Enterprise**

Windstream Enterprise collaborates with businesses across the U.S. to drive digital transformation by delivering solutions that solve today’s most complex networking and communication challenges.

To learn more about E-Rate Solutions, visit windstreamenterprise.com

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