

ACTEM Spring Leadership Conference



April 26, 2017 • Holiday Inn by the Bay - Portland, ME



Introduction

ACTEM will be hosting a spring, one day, conference in Portland. ACTEM's goal is to provide a forum of information for districts to explore options in wireless networking for their schools. General topics including E-rate and a lunchtime keynote titled Enabling Next Generation Wi-Fi in Today's Schools, will be part of the program as well.

The date of the conference is April 26 at the Holiday Inn by the Bay in Portland. See the schedule below. The cost for individuals is \$25 and includes parking (always important in Portland!) continental breakfast, lunch and snacks. Registration is available at www.actem.org

Dennis Crowe, ACTEM President

Keynote

Enabling Next Generation Wi-Fi in Today's Schools

Michael McKerley, CTO and Vice President – ENA

Wi-Fi is an incredibly powerful resource that connects our students and educators to today's diverse and global digital learning landscape. Respected Wi-Fi expert Michael McKerley has put together a list of some of the common myths and realities surrounding current Wi-Fi networking products and services. During his informative presentation, he will outline these myths and discuss the steps Maine's school districts should consider when evaluating WLAN technologies to support their digital learning environments.

Schedule	York Room	Somerset Room	Cumberland Room	Lincoln Room	Oxford Room
8:30 AM	Opening & Welcome - in Casco Bay Hall				
Session 1 9:00 - 9:45 AM	Comparing Wireless Technology & Vendors <i>ePlus Technologies</i>	Smart Wireless Campus & Best Practices in K-12 <i>Aruba, a HP Enterprise company</i>	Customized Wi-Fi solutions Created for Today, Engineered for Tomorrow <i>Michael McKerley ENA</i>	Why Cloud-Based WiFi is a Good Option for K-12 <i>Fairpoint Communications ADTRAN</i>	E-Rate 101 <i>Amy Passow CDW-G E-Rate Specialist</i>
9:45 - 10:45 AM	Vendor Time - in Casco Bay Hall				
Session 2 10:45 - 11:30 AM	What you need to know about Wireless Security <i>ePlus Technologies</i>	Wireless Architectures & Best Practices in K-12 <i>Dan Aguilar, Sr. Field Solutions Architect CDW-G</i>	Whalley Computer Associates Session		Overview of E-Rate & Wi-Fi Options <i>Anne Perloff Maine State E-Rate Coordinator for Schools</i>
11:30 AM - 1:00 PM	Lunch, Keynote & Vendor Time - in Casco Bay Hall				
Session 3 1:00 - 1:45 PM	Comparing Wireless Technology & Vendors <i>ePlus Technologies</i>	Wireless Architectures & Best Practices in K-12 <i>Dan Aguilar, Sr. Field Solutions Architect CDW-G</i>	Whalley Computer Associates Session	Why Cloud-Based WiFi is a Good Option for K-12 <i>Fairpoint Communications ADTRAN</i>	Overview of E-Rate & Wi-Fi Options <i>Anne Perloff Maine State E-Rate Coordinator for Schools</i>
1:45 - 2:15 PM	Afternoon Snack & Vendor Break - in Casco Bay Hall				
Session 4 2:15 - 3:00 PM	What you need to know about Wireless Security <i>ePlus Technologies</i>	Smart Wireless Campus & Best Practices in K-12 <i>Aruba, a HP Enterprise company</i>	Customized Wi-Fi solutions Created for Today, Engineered for Tomorrow <i>Michael McKerley ENA</i>		E-Rate 101 <i>Amy Passow CDW-G E-Rate Specialist</i>
3:10 PM	Closing & Door Prizes - in Casco Bay Hall				

Workshops:

What you need to know about Wireless Security

This session is geared to anyone interested in learning more about how to protect their wireless network from security threats. We will examine industry trends, new technologies and look at what other school districts are doing to protect themselves. The goal will also be to look at what is available in the market to determine what tools are most cost-effective to provide the maximum protection for school districts without breaking the bank.

ePlus Technologies

Comparing Wireless Technologies & Vendors

This session will take a platform neutral look at today's wireless technologies and what is right for your school. We will look at the leading vendors and do a comparison of different architectures, models, and feature sets. This session will also provide the opportunity for participants to share their own experiences in a roundtable format. *ePlus Technologies*

Overview of E-Rate and Wi-Fi Options

This workshop will present an overview of the E-Rate application process and identify Wi-Fi components that are eligible for E-Rate funding. It will be offered by *Anne Perloff the Maine State E-Rate Coordinator for Schools*

E-Rate 101

CDW-G has the experience to help schools maximize their E-Rate funding. In 2014, the program was modernized to better support the ever expanding needs of connectivity in K12 School Districts. We'll go over the basics of the program, with a focus on Category 2 or Internal Connections. *Amy Passow, CDW-G E-Rate Specialist*

Wireless Architectures and Best Practices in K-12

A guide to the various wireless architectures available, along with factors to consider when planning an implementation of best in class Wi-Fi networks. *Dan Aguilar, Sr. Field Solutions Architect, Network Solutions, CDW-G*

Customized Wi-Fi solutions Created for Today, Engineered for Tomorrow: ENA Air, ENA AdvantEdge & ENA Wi-Fi Professional Services

Anytime, anywhere learning is critical for today's learners. Students, educators, staff, and guest community members need continuous, secure connectivity without experiencing Wi-Fi drop offs or delays. Join us to explore and discuss options for comprehensive managed Wi-Fi solutions, self-managed turnkey Wi-Fi services, and expert Wi-Fi professional services to help you provide exceptional Wi-Fi to your community and meet and exceed the needs of your most demanding users. Discover the transformative impact ENA's Wi-Fi solutions can have on your learning environment. - *Michael McKerley, CTO and VP- ENA*

Smart Wireless Campus and Best Practices in K-12

Computer-based learning is far more engaging to today's tech-savvy students than outdated textbooks. As a result, digital learning is gathering momentum in schools across the world. This places new pressures on school wireless LANs (WLANs). This session explores the top 10 things you should consider when choosing a WLAN to support your digital learning initiatives. *Aruba, a Hewlett Packard Enterprise company*

Why Cloud-Based WiFi is a Good Option for K-12

Learn why schools are turning to cloud-based WiFi solutions. With its scalability, flexibility, ease of management, and lower upfront costs, cloud-based WiFi can address schools' needs today while providing a path to support tomorrow's bandwidth and endpoint security requirements. *Fairpoint Communications | ADTRAN*

Whalley Computer Associates Workshop Session

Featured Exhibitors:

- Aerohive
- Aruba HP Enterprise
- CDW-G
- Cisco Meraki
- Connections Public Sector
- Education Network of America
- ePlus Technologies
- Fairpoint Communications
- Ockers Company
- Office Depot - Office Max
- Ruckus Wireless
- System Engineering
- Whalley Computer Associates

Register today at www.actem.org | Registration only \$25

Registration includes continental breakfast, lunch and parking!