

Case Studies in Education

Lynn University Pilots Desktop Virtualization Project Deployed by JDL

Founded in 1962, Lynn University currently serves more than 2,100 graduate and undergraduate students. Wireless access is available in most classrooms, labs, residence halls and public spaces on the 123-acre campus, where more than \$1 million has been invested in recent technology enhancements.

As students and faculty increasingly rely on tablets, laptops and other personal devices in the teaching and learning processes, the University is evaluating desktop virtualization as a means of supporting BYOD and controlling costs. A pilot deployment of Citrix XenDesktops to 100 users is an important first step in leveraging the benefits of virtualization, and JDL is proud to be an IT partner in this initiative.

Monroe County School District Drives Digital Learning through Wireless Technology

The Monroe County School District spans 130 miles from mainland Florida to Key West, and consists of 16 schools along the island chain. The population of Monroe County is approximately 73,000.

In 2013, Monroe chose JDL to install wireless networks for its schools. JDL's EduTech team was responsible for complete installation of some 400 Aerohive wireless access points as well as HP switching, Plenum-rated cable, firestops, sleeves, cable terminations and AP cages.

"In addition to their wireless expertise, JDL engineers and technicians have been uniformly pleasant and professional, even to the point of removing cartons, wire clippings and other debris from each site," said Joy Nulisch, Director of Instructional Technology. "We have been impressed with every aspect of their work."

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Sixth Largest Public School System in U.S. Trusts JDL to Help Realize IT Vision

Broward County Public Schools, the sixth largest public school system in the country, has trusted JDL to manage its Network Operations Center for more than a decade.

The network is central to the district's strategic plan to implement technological tools and innovations that will meet the needs of the digital revolution in education, including:

- Teaching 21st Century skills (STEM fields)
- Enabling online assessments (PARCC)
- Migrating from print to digital learning tools
- Supporting BYOD initiatives
- Delivering anytime/anywhere learning

Broward County Public Schools is leveraging its longtime partnership with JDL to cost-effectively deploy, extend or refresh the wireless networks and access points, IT infrastructure, and end-user devices that are vital to achieving its vision.

Virtualizing The King's Academy Environment Enables Campus Expansion

For more than 40 years, The King's Academy has provided a solid academic and spiritual foundation for its pre-K through 12 students, most of whom go on to colleges and universities. It's vital for the Academy to use the latest in learning technologies, and virtualization allows that to be scaled cost-effectively.

"We look to technology to enable our teachers to instruct students in an engaging way, and every classroom is a smart classroom," said Rob Danley, Director of IT.

"To support our expansion, JDL engineers assisted in designing and deploying a virtualized environment on campus. We've had excellent ongoing results, and consider JDL the 'go to' for our technology projects."