

Zycom Technology works with City of Kingston to solve familiar end-of-lease dilemma by upgrading network and deploying 1,000 units across multiple municipal locations

Client: City of Kingston (Kingston, Ontario)



IT'S OUR LANGUAGE!

ZYCOM CORE COMPETENCIES ON THIS PROJECT:

- Network analysis and design
- Network installation and configuration
- Advanced Data Storage (ADS) solution
- Asset management
- Hardware installation & configuration
- Implement enhanced network & internet security systems
- On-site Knowledge Based Training (KBT)
- Project Management

FEATURED TECHNOLOGY PARTNERS:
HP, Lexmark and Cisco



BACKGROUND:

Kingston is one of Ontario's fastest growing cities. As responsible stewards of public funds, the municipal government must assess and evaluate options for managing network and hardware assets AND anticipate future technology infrastructure requirements at the same time.

OUR ASSIGNMENT:

- An end-of-lease equipment agreement and an aging network architecture convinced the municipal government of the need to urgently upgrade its network and PC resources to meet the future needs of this burgeoning city

THE CHALLENGES:

- City staff and operations are scattered across multiple locations
- The network solution required seamless implementation with minimum impact on existing staff resources
- PC replacements required completion with minimum impact to end-users

OUR SOLUTION:

- **REDESIGN AND UPGRADE** network infrastructure to serve all locations
- **DEPLOY HARDWARE SOLUTION** for almost 1,000 units
- **DESIGN AND IMPLEMENT** storage solution for all of the City's software applications (GIS, e-mail and web services)
- **IMAGE, IMPLEMENT** and project manage installation of all hardware and integration with redesigned network
- **DESIGN, INSTALL AND IMPLEMENT** an enterprise-wide VPN with enhanced redundant firewall security features
- **PROVIDE ON-SITE** Knowledge Based Training (KBT) for the server and storage solutions



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