

# NETWORK DESIGN AND IMPLEMENTATION

*Need to improve operations by implementing a network or improving an existing network? Does your network require a great deal of support? Do you experience too much network downtime? You may need to evaluate your data communication needs. A Local Area Network (LAN) will allow you to communicate within a department or location while a Wide Area Network (WAN) connects many different locations/networks throughout an organization. Accurate network design and implementation can assist your organization to communicate internally and externally more efficiently and effectively – now and in the future.*

## **NETWORK DESIGN AND IMPLEMENTATION FEATURES:**

- ✓ A clear understanding of your immediate needs and your future needs
- ✓ An understanding of your current network layout
- ✓ A thorough examination of your existing systems and applications to minimize implementation and conversion issues
- ✓ Concrete suggestions for a network and desktop operating systems that will best fit your organization
- ✓ Access to shared files, printers and other network resources through a local or wide area network
- ✓ Secure and managed Internet access and electronic mail
- ✓ A proven network administration partner that knows your system

## **NETWORK DESIGN AND IMPLEMENTATION DELIVERABLES:**

- ✓ A network design that provides flexibility for future expansion while maximizing your current investment dollar
- ✓ Installation and testing of the system hardware, software and network infrastructure components
- ✓ Configure and install all application software – the most critical technology component of your operation
- ✓ Configure and install the client components and software necessary to provide users reliable, efficient access to all network resources
- ✓ Manage and support your network by providing consistent on-site and remote problem/cause determination and proactive solutions

## **NETWORK DESIGN AND IMPLEMENTATION BENEFITS:**

- ✓ Advice from network professionals to insure a system that will handle your needs today and in the future
- ✓ Recognition of new technologies by experienced Information Technology Consultants
- ✓ Improved communication inside and outside of your organization
- ✓ Access to a team of on-call professionals that know your system