



Equipment Categories of Hardware and Software:

Desktop & laptops
Network switches & routers
Network monitoring tools
Video conferencing
Generators & UPS
Room Scheduling Software
Document Imaging
System Redundancy
Tape Backup

Printers
Servers
Wireless connectivity
Streaming media
T-1, DS-3, & Opt-E-Man
Portal Software
Firewalls
Smart Classrooms
Consolidated Server Storage

IT Major Accomplishments and Planned Projects as of July 2009:

- Award of Desktop/Laptop Contract for HP units in May 2009
 - Third contract cycle, District standards updated
 - District has 4-year life cycle for PCs
- Purchase of Enrollment Management suite with Reporting/Analysis tools in March 2009
 - Tracks student recruitment through admission to colleges
 - Provides improved classroom space management with course projections and enrollment statistics
- Expansion of AT&T Opt-E-Man metro Ethernet wide area network (WAN)
 - Implemented new Opt-E-Man in 2008, Install new satellite site in Dublin in July 2009
 - Future expansion to accommodate the relocation of District Data Center in early 2010
- Wireless access for Instructional areas at both colleges
 - Purchase of Centralized Management System in July 2009
 - Continued expansion of wireless access throughout new and renovated buildings at colleges besides general student areas
- Equipment for new IT Building at LPC to house District Data Center
 - Planning phase to configure servers for expanded capacity and full redundancy with two identical machines synchronized
 - Includes IBM servers to support Banner Enterprise System and all other servers that support critical District systems
 - Full operation scheduled concurrent with new IT Building at LPC
 - Includes also full Generator and UPS capabilities for the Data Center
- Bid in process for updates to Cisco switches and routers
 - Second bid for network equipment additions, District standards for configurations updated
- Luminis Web Portal “The Zone” is operational with Student Email features
- Fully integrated consolidated Tape Backup System for Enterprise Systems
- Completed Conduit Rerouting for both colleges as part of Central Utility Plant
- Implemented CollegeNet Room Scheduling for online facilities management and room inventory capabilities