

# Perth Amboy Public Schools

## Technology Projects / Initiatives

### Recently Completed Projects:

#### **Summer 2011:**

- Telcom / ISP Service Transitions
- Telcom System Upgrades
- Network Switch Equipment Upgrades
- Wireless Network Upgrades
- Re-Imaging of all computer systems
- Transition to Sophos Security Solution
- Removal of all old Gateway Computers
- Placement of newer Dell computers in K & 1 classrooms
- Installation of Avenda Mobile Management System
- Staff Development – Apple Summer Institute
- Facilitated 23 Teacher Technology Grants
- Roll out 1,000 I-Pads 2 units
- I-Pads for Administrators & Board Members
- Converted 250 Black Boards to Dry-Erase White Boards
- Updated to Destiny Library Management System
- Planned & Implemented Google Docs Academic
- Implement new Web CMS solutions – School Wires
- College Internships for 2011/2012 – NJIT & Montclair
- Implement Video-on-Demand “PEG Central” for PATV
- Installation of 100 BrightLink Projection Systems
- Roll out of Card Access Systems & Camera System for Flynn School

#### **Summer 2010:**

- Implemented Enhanced Student Scheduling
- Purchased 1,500 Macbooks for Students
- Installed 50 I-Macs for Special Services Classrooms
- Rolled out 400 I-Pod Touches
- Upgraded 6 Computer Labs (200 Systems)
- Placed 50 Smart Boards
- Installed a Wiki / Blog Server
- Setup a Podcast Management Server
- Upgraded the District's E-mail Application & Servers
- Replaced 18 District Servers
- Installation of 150 BrightLink Projection Systems
- Installation of new POS system for Food Services
- Migration of the SIS to new IBM Server
- Transition to new IT HelpDesk / Management Software
- Facilitated 20 Teacher Technology Grants
- Expanded the use of Rosetta Stone in Middle Schools
- Roll out of Card Access Systems for Wilentz & Patten
- Start up of a new Surveillance Camera System at Patten School

### Pending

- Removal of outdated TV from classrooms