

D5 Technology Capital Updates 2010-2011

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Ongoing School Technology Capital Projects

- Replace 1/3 instructional computers for all schools
- School administration computer rotation for all schools
- Media Center computer rotation for all schools
- Instructional computer lab replacements for CES, DFES, HWES, HEC, LMES, RSES, CRMS, CHS and IHS CATE



Ongoing District Technology Capital Projects

- District Wide Network Cabling
- Replacement of Network Servers
- Network Operating System
- Network Electronics
- District Software Renewal



New Technology Initiatives Capital Project

- The Technology Department incorporated several new technology initiatives to meet the growing technology needs of our students and staff.
- These new initiatives provide a baseline for all of our schools to meet the demands of the 21st century.

Lobby Guard Systems

Installed 16 Lobby Guard Systems in the following locations: AAFS, CES, DFES, IES, LMES, LES, NRES, RSES, CMS, CRMS, DFMS, IMS, CHS, DFHS, IHS and IHS Annex.



Lobby Guard Systems are now installed in all District 5 schools.

SMART Airliners

Purchased 19 Airliners for BES, CES, CRMS and IMS.



SMART Response Systems

Purchased 22 Smart Response (Senteo) Systems for BES, HWES, HEC, CMS, IMS and IHS.



Document Cameras

Purchased 112 document cameras for CES, DFES, HWES, HEC, IES, LMES, SOES, CMS, CRMS and DFHS.



Netbooks and Carts

302 Netbooks with carts were ordered for CES, DFES, HWES, IES, LMES, CRMS, DFMS, IMS, CHS and CMS.



Interactive Whiteboards and Projectors

Interactive whiteboards and projectors have been installed in all D5 schools; elementary, middle and high.



Laptops

Purchased 99 laptops for DFES, IES, CMS, IMS, CHS, and IHS.



New Phone Systems

- New phone systems installed for CES, CMS, RSES, and LES.
- Additional phone systems will be installed at LMES, CRMS, NRES, and DFMS.
- By year end, all schools will be equipped with a VOIP phone system.



ETV Media Retrieval Systems

- ETV Media Retrieval Systems have been installed for LES and SOES
- By year end, ETV Media Retrieval systems will be installed at HWES, HEC, NRES, OPES, and CRMS.



Miscellaneous Capital Technology

Miscellaneous capital technology initiatives to enhance classroom instruction include:

- Amplification Systems
- Music Computer Lab
- Network Printers, WebCams, Scanners, GPS Systems, Probeware Equipment
- Student Response Systems, Graphic Tablets, LCD Projectors
- Identification System

Recap

The break down on how the Technology Capital funds were spent :

- \$ 2.7 million total Technology Capital funds
- \$ 1.6 million spent in ongoing maintenance
- \$ 1.0 million spent in new initiatives
- \$ 150,000 spent in alternates (Phone Systems)
- \$ 2.1 million spent on instructional technology
- \$ 600,000 spent on school administration technology