

## **Community Advisory Technology Team Minutes**

Sept 27<sup>th</sup>, 2007 7:00

Worthington Education Center

### *Members Attending:*

*Eric Goldsmith, Vicki Nichols, Michael Siroskey, Patty Bradley, Robert Estice, Keith Schlarb, Jacquie Schmittaurer, Jennifer Wene*

*Summer and Fall projects were reviewed with discussion of specific questions.*

### **Summer Projects**

Elementary Schools - Computer lab relocation – Slate Hill, Worthington Hills

- EPP computer lab relocation Worthington Hills

Middle Schools

- Complete retool of IT computer labs
- Implement Ardence solution for IT computer labs
- Citrix server updates

High Schools

- Install new Project Lead The Way computer labs
- Complete retool of Multi-media computer labs
- Complete retool of Business computer labs
- Implement Ardence solution for PLTW and Business
- Citrix server updates, relocate centrally

District

- Laptop installs/training 31 Psychologists, speech, etc.
- Elementary report card modifications
- EMIS state reporting
- New staff trainings
- Security all students and staff (new/transfers)
- Update all POS food service computers
- Update HVAC laptops

### **Fall Projects**

Elementary Schools - Kindergarten report card implementation

- 

Middle Schools

- EZpay pilot
- eSembler implementation (web gradebook)

High Schools

- Install N-Computing at UMCH (2 stations)
- eConferencing installation TWHS

District

- NWEA assessment implementation (6 schools)
- EMIS FY08 modifications and reporting

### **Elementary Planning**

Elementary principals were provided information on September 19<sup>th</sup> regarding the requirements to implement the state technology standards over the next 4-5 years. Work will begin this year with grades K, 3, and 5 followed by 1, 2, 4 and 6 next year. Each building will be provided an action plan which will be used as the basis for new technology implementation.

*A review of the second request for bond levy expenditures was reviewed and received endorsement of the group. A brief explanation of the Phoenix program and Jefferson School at UMCH were provided.*

### **Bond Levy Funding Request**

The levy request includes equipment for KMS, McCord, Perry and Worthingway for Project Lead The Way and Media and Communications classes, which permit web, video and audio projects in addition to the PLTW, utilizing current computers. Laptops, cart and associated equipment and software to support the Phoenix Middle School curriculum, with a portion of the cost covered by the general fund and to be repaid by Phoenix over the next 3 years. The UMCH request will allow students to participate in the Jefferson School secondary on-line courses and provides a total of 8 workstations. The requests for the high schools involve additional costs for a server used for PLTW and Business classes as well as additional memory to allow utilization of business lab computers for web development classes. (Handout)

*The discussion topic for the evening was the use of personal technology within schools and connecting to the district's network. There are a number of issues which arise including and not limited to the spread of technology virus, access to district resources and the increased potential for data access due to security breaches. Also the human resources required to track down issues is increased, since the district is unable to identify and locate personal computers attached to the network. Some of the instances caused by individual actions with personal equipment that have occurred in the past were shared; such as computers shutting down the network due to excessive traffic, individuals installing wireless access points, and attempts to make network wiring changes. The group agreed the district needs to make users aware of the issues while also taking steps to provide a reasonable layer of security. The purpose should be to create policies and processes so the district is aware of all equipment attached to the network while doing it within a reasonable costs. While some solutions have been found either the equipment costs or human resources to maintain the solution exceed reason for a school district. A variety of options to consider were discussed.*

### **Discussion 1: 45 minutes**

Personal technology (laptops)

How do we (district) deal with this?

What must be the bottom line in terms of security?

Next Meeting: Thursday Dec. 13, 2007

Total Cost	Qty	Item Cost	Description
<b>KMS</b>			
\$14,147.05			
\$478.10	14	\$34.15	E2100 512mb memory
\$4,042.00	1	\$4,042.00	Ardence Server
\$1,750.00	14	\$125.00	Ardence Licenses
\$1,575.00	14	\$112.50	Ardence Maintenance 5yr
\$120.40	14	\$8.60	Express Metrix
\$238.00	14	\$17.00	Express Metrix Maintenance 5yr
\$620.90	14	\$44.35	MS Office
\$138.00	6	\$23.00	Premier Elements
\$280.00	14	\$20.00	Photoshop
\$120.00	6	\$20.00	Flash
\$166.50	6	\$27.75	Sound Forge 8.0 Sound Mixing
\$300.00	15	\$20.00	Dreamweaver
\$1,627.20	5	\$325.44	Canon ZR850 camera
\$600.00	5	\$120.00	Sony DSC-S650
\$148.00	2	\$74.00	Smith Victor Tripod
\$110.00	2	\$55.00	SV tripod dolly
\$139.00	1	\$139.00	Chromakey screen
\$938.00	14	\$67.00	CD/DVD RW USB
\$119.00	7	\$17.00	Microphone (USB)
\$266.00	14	\$19.00	FireWire Cards for E2100
\$200.00	5	\$40.00	10/100 8 port switch
\$42.00	1	\$42.00	Memory Upgrade laptop 1gb
\$128.95	5	\$25.79	Sony Memory Stick for DSC-S650
<b>McCord</b>			
\$13,512.82			
\$478.10	14	\$34.15	E2100 512mb memory
\$4,042.00	1	\$4,042.00	Ardence Server
\$1,750.00	14	\$125.00	Ardence Licenses
\$1,575.00	14	\$112.50	Ardence Maintenance 5yr
\$120.40	14	\$8.60	Express Metrix
\$238.00	14	\$17.00	Express Metrix Maintenance 5yr
\$620.90	14	\$44.35	MS Office
\$138.00	6	\$23.00	Premier Elements
\$280.00	14	\$20.00	Photoshop
\$120.00	6	\$20.00	Flash
\$166.50	6	\$27.75	Sound Forge 8.0 Sound Mixing
\$300.00	15	\$20.00	DreamWeaver
\$1,301.76	4	\$325.44	Canon ZR850 camera
\$480.00	4	\$120.00	Sony DSC-S650
\$74.00	1	\$74.00	Smith Victor Tripod
\$55.00	1	\$55.00	SV tripod dolly
\$139.00	1	\$139.00	Chromakey screen
\$938.00	14	\$67.00	CD/DVD RW USB
\$85.00	5	\$17.00	Microphone (USB)
\$266.00	14	\$19.00	FireWire Cards for E2100
\$200.00	5	\$40.00	10/100 8 port switch
\$42.00	1	\$42.00	Memory Upgrade laptop 1gb
\$103.16	4	\$25.79	Sony Memory Stick for DSC-S650

Perry  
\$13,512.82

\$478.10	14	\$34.15	E2100 512mb memory
\$4,042.00	1	\$4,042.00	Ardence Server
\$1,750.00	14	\$125.00	Ardence Licenses
\$1,575.00	14	\$112.50	Ardence Maintenance 5yr
\$120.40	14	\$8.60	Express Metrix
\$238.00	14	\$17.00	Express Metrix Maintenance 5yr
\$620.90	14	\$44.35	MS Office
\$138.00	6	\$23.00	Premier Elements
\$280.00	14	\$20.00	Photoshop
\$120.00	6	\$20.00	Flash
\$166.50	6	\$27.75	Sound Forge 8.0 Sound Mixing
\$300.00	15	\$20.00	Dreamweaver
\$1,301.76	4	\$325.44	Canon ZR850 camera
\$480.00	4	\$120.00	Sony DSC-S650
\$74.00	1	\$74.00	Smith Victor Tripod
\$55.00	1	\$55.00	SV tripod dolly
\$139.00	1	\$139.00	Chromakey screen
\$938.00	14	\$67.00	CD/DVD RW USB
\$85.00	5	\$17.00	Microphone (USB)
\$266.00	14	\$19.00	FireWire Cards for E2100
\$200.00	5	\$40.00	10/100 8 port switch
\$42.00	1	\$42.00	Memory Upgrade laptop 1gb
\$103.16	4	\$25.79	Sony Memory Stick for DSC-S650

Wway  
\$14,847.78

\$614.70	18	\$34.15	E2100 512mb memory
\$4,042.00	1	\$4,042.00	Ardence Server
\$2,250.00	18	\$125.00	Ardence Licenses
\$2,025.00	18	\$112.50	Ardence Maintenance 5yr
\$154.80	18	\$8.60	Express Metrix
\$306.00	18	\$17.00	Express Metrix Maintenance 5yr
\$798.30	18	\$44.35	MS Office
\$138.00	6	\$23.00	Premier Elements
\$360.00	18	\$20.00	Photoshop
\$120.00	6	\$20.00	Flash
\$166.50	6	\$27.75	Sound Forge 8.0 Sound Mixing
\$380.00	19	\$20.00	Dreamweaver
\$976.32	3	\$325.44	Canon ZR850 camera
\$480.00	4	\$120.00	Sony DSC-S650
\$148.00	2	\$74.00	Smith Victor Tripod
\$110.00	2	\$55.00	SV tripod dolly
\$0.00	0	\$139.00	Chromakey screen
\$1,206.00	18	\$67.00	CD/DVD RW USB
\$85.00	5	\$17.00	Microphone (USB)
\$342.00	18	\$19.00	FireWire Cards for E2100
\$0.00	0	\$40.00	10/100 8 port switch
\$42.00	1	\$42.00	Memory Upgrade laptop 1gb
\$103.16	4	\$25.79	Sony Memory Stick for DSC-S650

Phoenix

General  
 \$22,340.10 Fund  
 \$37,478.00 Levy Allocation  
 \$59,818.10 Total Purchase

\$1,800.00	1	\$1,800	Color Laser
\$45,420.00	30	\$1,514	M265-E, 2048 mb memory, 120 gb drive, 14.1" screen, DVD burner with Nero software, includes 4 year warranty on-site, 4 yr accidental, 3 yr computrace (List \$2631)
\$1,611.00	1	\$1,611	Wireless Cart 30-slot with Elec, 5" casters
\$130.00	2	\$65	Cisco/Linksys access point 8.02.11b/802.11g
\$2,450.00	1	\$2,450	16 bay Battery Charger custom quick charge on 16 batteries
\$690.00	30	\$23	Premiere Elements
\$600.00	30	\$20	Photoshop
\$600.00	30	\$20	Dreamweaver
\$1,330.50	30	\$44.35	Office
\$167.40	30	\$5.58	Deep Freeze
\$168.00	30	\$5.60	Deep Freeze Maintenance 5 yr
\$168.00	30	\$5.60	deskPDF
\$3,900.00	30	\$130	Replacement Battery (5yr)
\$200.00	5	\$40	Power Supply (replacement 5 yr)
\$583.20	30	\$19.44	Antivirus 6 yr

UMCH

General  
 \$7.68 Fund  
 \$3,977 Levy Allocation  
 \$3,984.68 Total Purchase

\$2,098.00	2	\$1,049.00	Gateway E2610S
\$1,020.00	6	\$170.00	Acer 17" Monitors
\$67.08	6	\$11.18	Keyboard/Mouse
\$408.00	2	\$204.00	N computing 3pk
\$11.20	2	\$5.60	Desk PDF
\$354.80	8	\$44.35	Office Std
\$8.60	1	\$8.60	Express Metrix
\$17.00	1	\$17.00	Express Metrix Maintenance 5yr
\$5.58	1	\$5.58	Deep Freeze
\$5.60	1	\$5.60	Deep Freeze Maintenance 5 yr

TWHS

\$4,874.94

\$2,374.94	1	\$2,374.94	Ardence server upgraded to handle increased number of workstations
\$2,500.00	50	\$50	512mg Memory upgrade for Business lab (25 computer)

WKHS

\$4,874.94

\$2,374.94	1	\$2,374.94	Ardence server upgraded to handle increased number of workstations
\$2,500.00	50	\$50	512 mg Memory upgrade for Business lab (25 computers)

\$107,225.35