BILL VAN LOO: EDMT 602 HARDWARE/SOFTWARE INVENTORY

HARDWARE						
COMPUTERS	Primary Access	# and Type	Secondary Access	# and Type	Other	
Macintosh	Laptop Cart	20 MacBook laptops (mobile lab cart)	Classroom/Media Center Desktops	3-5 Mac desktops per classroom; 6 Mac desktops in Media Center		
Windows	none	none	none	none		
Other	none	none	none	none		
MOBILE Devices						
Tablets		20 Apple iPad 2 tablets (mobile cart)	none	none		
Graphing Calculators		20 TI NSpire graphing calculators	none	none		
Digital Cameras	-	camera	Classroom digital cameras	1 Canon digital camera per classroom		
e-Book Readers		2 Amazon Kindle e- readers	none	none		
PDAs		none	none	none		
Personal Response System	none	none	none	none		
GPS Navigation Receivers	none	none	none	none		
PERIPHERAL DEVICES						
Science Probes		1 Vernier interface with various sensors (sound, temperature, dissolved oxygen, pH, etc)	Lego NXT with Vernier-NXT sensor adaptors	2 Vernier-NXT sensor adaptors		
Microphones	2 USB Microphones	2 Audio-Technica AT2020USB microphones	none	none		
Headphones	Headphone Bins	20 Sony headphones (in bins with laptop cart)	Classroom/Media Center headphones	3-5 Sony headphones per classroom; 6 Sony headphones in Media Center		
Speakers	Classroom Speakers	1 pair per classroom (Logitech and other brands)	School PA system	powered Mackie speakers with mixer, microphones, speaker stands, and related accessories		
Robotics Kits		9 Lego Mindstorms NXT robotics kits with NXT brain, sensors, and related materials	Lego RCX robotics kits	12 Lego Mindstorms RCS robotics kits with RCX brain, sensors, and related materials		
Printers		1 HP black & white printer in most classrooms	Shared Printers	HP black & white printers in shared areas (school office, library, etc)	1 networked color printer (Sharp MX7000N); accessible by any computer on the school network	
Projectors	Classroom projector	1 LCD projector in each classroom (Infocus/ Epson brands)	Shared Building Projector cart	1 Epson PowerLite projector on cart with speakers	•	
Scanners	Networked MFP	Networked Sharp MX7000N acts as building scanner	Classroom Scanner	1 Canon CanoScan flatbed scanner (MS Science room)		
Webcams		iSight cameras built into MacBook laptops in mobile cart	none	none		
DATA						
DATA STORAGE DEVICES						
External Hard Drives		various external hard drives (Western Digital, Lacie, RocStor) in varying capacities (up to 1 TB)	none	none		
Flash Drives						
Storage Cards		one per digital camera in Camera Lab	none	none		

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SOFTWARE							
PRODUCTIVITY							
SOFTWARE	Title	# of Licenses	Location				
Traditional Business	Apple iWork '09 (Pages, Numbers, Keynote)	Site License	all Mac computers in building				
	NeoOffice Google Docs	Free / Open Source All staff and Middle School students have access via school	all Mac computers in building cloud-based				
Presentation	Apple Keynote '09	Google Apps accounts Site License	all Mac computers in building				
	NeoOffice Presentation Google Docs: Presentation	Free / Open Source All staff and Middle School students have access via school Google Apps accounts	all Mac computers in building cloud-based				
Graphic Organizers	Inspiration	Site License Site License	all Mac computers in building				
Craphica Software	Kidspiration	Site License	all Mac computers in building				
Graphics Software	Apple iPhoto '11 Comic Life	Site License	all Mac computers in building all Mac computers in building				
	Processing (processing.org)	Free / Open Source	all Mac computers in building				
Multimedia Production	Apple iMovie '11	Site License	all Mac computers in building				
	Apple GarageBand '11	Site License	all Mac computers in building				
	Audacity sound editing	Free / Open Source	all Mac computers in building				
	Scratch (scratch.mit.edu)	Free / Open Source	all Mac computers in building				
RESEARCH SOFTWARE							
Browsers	Apple Safari 5	Site License	all Mac computers in building				
	Mozilla Firefox	Free	all Mac computers in building				
	Google Chrome	Free	all Mac computers in building				
COMMUNICATION SOFTWARE							
Email	Google Mail	All staff and Middle School students have access via school Google Apps accounts	cloud-based				
Lists	Listman	Email lists on hosted server	all staff have access				
Discussion Boards	Moodle	Free / Open Source	All staff and Middle School students have access				
Blogs	WordPress	Free / Open Source	all staff have access				
Wiki	WikiSpaces	Free	All staff and Middle School students have access				
PROBLEM-SOLVING SOFTWARE							
Games							
Simulations	PBS Kids	Various simulations (WHOAler coaster roller coaster building game, etc) on PBS Kids website	pbskids.org				
EDUCATIONAL SOFTWARE							
Drill and Practice	Type to Learn 4	Typing instruction software	network-based; all students have access				