St. Clare of Montefalco Catholic School

School Code: 03666

Technology Plan

June 2011-June 2014

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ST. CLARE OF MONTEFALCO CATHOLIC SCHOOL

TECHNOLOGY PLAN JUNE 2011-2014

SECTION 2

School Mission Statement:

The mission of St. Clare of Montefalco is to be a gospel presence in our diverse community and provide opportunities to develop each child's God given talents.

School Philosophy:

St. Clare of Montefalco is a Christian community committed to excellence and uniqueness through extraordinary effort and love. It practices Christian beliefs by providing an atmosphere which encourages each member to develop a sense of personal worth, academic excellence, and Christian responsibility. It fosters a climate of moral awareness, social responsibility, and respect for one another. In so doing, this school community is sharing its common belief in Jesus Christ.

Introduction:

St. Clare of Montefalco Catholic School is located in Grosse Pointe Park, Michigan. Our student body comes from all over metro Detroit but most students come from the neighboring Detroit area. 20% of our student body qualifies for free or reduced lunch. We are a diverse school with students not only of many different cultural and racial backgrounds but also a wide spectrum of financial means. We realize technology is not always available to our students at home.

St. Clare School has 11 classrooms, a prayer room, a gymnasium, lunch room, administrative offices, computer lab, multipurpose room and a library. The grounds have a play scape, a field and black top for student recess. St. Clare has 17 full time employees, 10 part-time employees and 4 release time employees from the St. Clair Shores South Lake School District. St. Clare also has 8 volunteers who assist with student needs. Our enrollment is approximately 160 students.

This plan details St. Clare School's vision of technology for learning which is to provide its students the tools that they need to succeed in high school and beyond. With the ever changing global work environment, technology is at the forefront. Technology is now part of every phase of life and we must do the same in the classroom. St. Clare understands this and is continually evaluating and updating its technology.

The challenge is not only to keep the students up-to-date, but the teachers as well. To do this St. Clare follows the State of Michigan Educational Technology Standards for its computer curriculum. The staff also goes to professional development training on technology. St. Clare also has a technology coordinator who trains the staff on technology.

St. Clare of Montefalco Catholic School's Technology Planning Team 2011-2015

Sr. Kathy Avery, OSM – Principal
Susie Frazer – Business Manager
Geoff Fisher – 5th Grade Teacher/Technology Director
Mary Jeanne Franzinger – Webmaster, Computer Teacher Grade K & 5

SECTION 3

Technology Vision Statement:

St. Clare of Montefalco is committed to using ever changing technology to help all students become successful citizens.

Students will have access to a variety of technologies to help all students achieve their personal best.

All staff will be trained to use technology to enhance student learning.

We will continue the shift to electronic communication.

Technology Goals:

Students become comfortable using technology at all grade levels.

Teachers use technology to support all learning across the curriculum.

Teachers will use technology to prepare students for the 21st century classroom and workforce

Staff will continue to go to in-services and trainings to become better prepared to instruct students with the aid of technology.

With the automation of administrative and bookkeeping this will better allocate teacher and support staff resources to focus on student achievement.

St. Clare's technology base lessons will align with Michigan Educational Technology content standards.

SECTION 4: CURRICULUM

Curriculum Integration

Technology is an important part of the curriculum at St. Clare School of Montefalco Catholic School. St. Clare understands that technology needs to be integrated into the curriculum to provide students with the knowledge and opportunities to be ready for all phases of life in the 21st century. St. Clare of Montefalco teachers, along with our South Lake Public school teachers, use the Michigan Educational Technology Standards (METS) for our technology curriculum to improve student academic achievement throughout the curriculum.

- Increase use of the computer lab. St. Clare staff will be required to use the computer lab for more than technology class. Teachers will use a variety of opportunities such as webquests, Microsoft Office 2010, among others.
- Students will be taught how to type. This is done to ensure the ease of use using computers for all students. Students will use a combination of Microsoft Word 2010 and Mavis Beacon Teaches Typing.
- Grades 2-8 use the Accelerated Reader Program. Each quarter grades 3-8 are required to get a certain number of Accelerated Reader points as set by their ELA teacher.
- Teachers supervise internet based research throughout the curriculum.
- Teachers are encouraged to use online resources such as the Michigan Teacher
 Network, Saidlier-Oxford, and Google for lesson planning and technology integration.
- Some teachers currently use SnapGrades for grading. The school will move to PowerSchool when it is available through the Archdiocese of Detroit. Currently scheduled for 2011-2012 school year.
- SMART Boards have been installed in some classrooms with additional ones being purchased and installed. Teachers will use these to help the curriculum which is aligned with the Grade Level Content Expectations (GLCEs.)
- Our ELA books have web resources that can be used as whole group or individual learner to help with comprehension, literacy and grammar building techniques. Other instructional links are included with the science curriculum.

 St. Clare's administration and teaching staff will look to see that technology is integrated into the curriculum. St. Clair Shores South Lake School District provides technology classes to the students and follows the Michigan Educational Technology Standards guidelines.

SECTION 5: CURRICULUM

Student Achievement

Computers:

Each classroom has an Internet and network connected computer for teacher and student use. St. Clare School has an up-to-date computer lab of 28 Dell computers with Windows 7 Professional operating system and Microsoft Office 2010 Suite. Licensed programs include Mavis Beacon Teaches typing v. 16, Kid Pix Deluxe4 and SMART technologies software.

All students in grades K-8 are provided with one 45 minute class period each week in technology instruction in the computer lab. For the last 2 school years, St. Clare School has used St. Clair Shores South Lake technology teachers who follow the Michigan METS curriculum for technology proficiency in all grades.

St. Clare School implemented the use of the Accelerated Reader program as an effective means of encouraging reading and measuring comprehension. This has been ongoing for over 8 years.

Typing instruction is assisted by the use of Mavis Beacon Teaches Typing software.

As students become familiar with using the Internet for research and master typing skills for using Microsoft Office programs, the classroom teachers are more comfortable with using the computer lab for their curriculum projects.

Middle School Science students are provided with login capabilities for online version of their textbook which assists in mastering concepts covered in class.

Specific example of curriculum integration:

• The Eighth Grade students who learn how to write a research paper in English class for a topic covered in History class. Effective searching on the Internet and evaluating this information is covered extensively in this process. Students use Microsoft Word Outline feature to compose their research paper outlines and to type their papers. They are shown the correct composition and formatting of a bibliography. Once the papers are completed, students import their outlines into Microsoft Power Point. They "clean-up"

- the slides; add graphics, video, audio, hyperlinks, etc. Each student then must present his/her presentation to classmates.
- The first and second grade students use the SMART Board for math concepts and vocabulary building.
- Students in grades 3-8 have SMART Boards in their math and science classes. This is
 used to achieve comprehension of required formulas, skills and helps mastery of
 concepts.
- Students in grades 5-6 ELA classes use SMART Boards for diagramming sentences, reading comprehension and vocabulary building. Students in these grades also use computers for research of topics, and formatting a variety of writing techniques.
- At risk students who qualify for the Title I program are supported by a Title I teacher
 who utilizes a web based program that reinforces skills taught in the classroom and skills
 needed to be mastered according to grade level.

Smart Boards:

- Two Smart Board systems including an interactive SMART white board, a short throw projector, wireless access points, and laptops have been installed in the grades 5-8 wing. One is in an extra classroom where it is available for all grades the "general-use" Smart Board room. The other is in the Science room for grades 5-8. Teachers received instruction in the fall of 2010 for using the Smart Boards and finding curriculum appropriate material on the Internet and from Smart Board. For 2010-11 teachers were required to prepare at least one Smart Board lesson each month. For 2011-12, they will be asked to prepare at least 2 lessons per month. The expectation is that this will grow into an expanded use of the Smart Boards as teachers become more comfortable and familiar with using them.
- For the 2011-2012 SMART Board systems will also be installed in the 6th grade homeroom for 5-6 math classes and in the 4th grade homeroom for 3-4 science and math classes.
- During the 2011-2012 2 more SMART Board systems are expected to be installed in the 1st grade classroom and the 5th grade classroom.
- Other grades have projectors to make using the classroom computer more practical.

Timeline for technology updates

- Purchase one to two Elmo document cameras, one for the general-use Smart Board room and the science classroom during the 2011-2012 school year.
- Purchase 8 Flip movie cameras that classrooms can borrow, and expand the number of digital cameras to one for each classroom during the 2011-2012 school year.

- Purchase a classroom set of headphone with microphones that will be in the computer lab during the 2011-2012 school year.
- Continue SMART Board systems installations 2011-2013
- Purchase replacements to teacher computers during the 2012-2013 school year.
- Purchase projectors for classrooms 2011-2013
- Continue to evaluate software and infrastructure

SECTION 6: CURRICULUM

Technology Delivery: Distance Learning Techniques

- Using a portable webcam, St. Clare School plans to use Skype to connect with authors of books studied and to connect with other classrooms.
- Currently we do not have a budget for on-line courses.
- Teachers use the computer lab or their classroom computer and projector to view virtual field trips and museums.

SECTION 7: CURRICULUM

Parental Communications & Community Relations

- The technology plan will be disseminated to the school community through a posting on the webpage. A copy of this plan will also be presented to the staff, PTO, School commission and Parish council.
- St. Clare currently uses a parent email group to send out notifications to parents. We are continuing our transition from paper to electronic means of communication.
- Teachers use email as well as phone calls to communicate with parents.
- Teachers are encouraged to have webpages that will have pertinent information to their classroom.
- Monthly calendar, principal's newsletter, and other important information are available on the school's website.
- Beginning in 2011-12, St. Clare School will use an automated calling system to notify parents and teachers of important school information
- The main school entrance has a camera so office personnel can see who is at the door before allowing admittance.
- School technology committee includes principal, technology director, technology teacher, School Commission and Parent-Teacher Organization members.

SECTION 8: CURRICULUM

Collaboration

We have no ESL program in our school nor do we have a need for one. As an elementary school we do not offer any GED or adult education courses.

SECTION 9: PROFESSIONAL DEVELOPMENT

Current Professional Development Strategies

- SMART Board training for teachers ongoing for next two years.
 - SMART Board training occurs semi-annually in the fall and at the semester change to improve student learning.
- PowerSchool (networked report card/grading system) training is scheduled to occur in the spring of 2012. Program is scheduled to be implemented in the 2012-2013 school year
- Three staff members are MACUL Members and go to the annual conference
- Technology Director shares new ideas with staff on how to integrate technology in the classroom
- Staff continues to attend various technology related conferences.

Future Professional Development

- Planning staff wide attendance to technology in the classroom conference such as the MACUL conference.
- Continue SMART Board products training.
- Continue PowerSchool training.

Implementation Timeline

2011-2012

- SMART Board Training at all levels
- Apple Mobile Devices in education seminar
- PowerSchool Training
- MACUL conference

2012-2013

- Whole Staff MACUL
- SMART Board Training/Collaboration
- PowerSchool Training/Collaboration
- Any other Professional Development that become available throughout the year

2013-2014

- MACUL conference
- SMART Board Collaboration
- Seminar on using net books, iPads, etc. in a classroom setting

SECTION 10: PROFESSIONAL DEVELOPMENT

Supporting Resources

- St. Clare has a part-time technology coordinator and a part-time instructor. These staff members provide technology support for the teachers.
- St. Clare has a contracted network specialist for maintenance, repairs.
- All classrooms are equipped with a networked teacher/student computer and printer.
- Many classrooms have dedicated networked student computers and dedicated networked teacher laptops. We currently have plans to expand every classroom to at least one dedicated student computer.
- The computer lab has 28 networked computer stations, 2 networked printers, and a projector connected to the teacher computer.
- We have 2 SMART Board systems and one Promethean Board. During the summer of 2011 two more SMART Board systems will be added.
- Al classrooms should be equipped with SMART Board systems by 2013.
- Wayne RESA provides classes and resources available to all our teachers.
- Purchases through REMC
- St. Clare subscribes to Accelerated Reader
- Title I teacher provides staff development via web based videos.
- PTO provides monies for technology purchase and improvements.
- The school budget has money allocated for technology support.
- School website provides information to the entire community.

SECTION 11: INFRASTRUCTURE, HARDWARE, TECHNICAL SUPPORT AND SOFTWARE

- St. Clare currently has 64 computers and 4 laptops. All teachers, administrators and support staff have access to a networked computer. All classroom computers have a DELL 1130n monochrome laser printer. They are also networked to a Korcyca monochrome printer. All office staff is networked to a Korcyca printer, copier, and fax located in the office. The library has an HP color printer/copier.
- All classrooms have access to the network and internet through either a wired connection or through a wireless access point. The school's internet provider is Comcast. The internet content filter is an on-site filter workstation. The virus protection software is provided by McCafe.
- Technical support is provided by a part-time technology coordinator, a part-time technology instructor, who also updates the webpage, and contracted network administrator.
- Microsoft Windows XP (Service Pack 3) or Windows 7 Professional operating system is on all computers. Microsoft Office 2010 is also on all computers.
- All computers have access to the Accelerated Reader program.
- Educational software is available in the computer lab and classroom computers.

Current status of Technology:

See also appendix: Computer Equipment Survey

Network

- 2 servers
- Switches
- Modem business class
- 4 Cisco Wireless access points business class

Teacher/Classroom

- Each classroom has a networked computer and a black and white laser printer.
- Some classrooms also have laptops and student-use networked.

Library

• The Library has one Librarian computer, one student card catalogue computer and four student-use computers.

Office

• Administrator and secretaries have networked computers connected to a Korcyca printer, copier and fax. Secretaries also have access to a color printer, copier and fax.

Sweeny Center

- The gym and latchkey have a networked computer connected to a black and white laser printer. Latchkey has a color printer
- The nursery school has four networked computers connected to a printer

Copiers/Fax

• There are three copiers/Fax machines on the main floor of the building. One in the main office, one in the teacher's workroom and one in the religious education offices.

SMART Boards

- There are 2 SMART Boards on the second floor. One is in a dedicated SMART Board lab. The other is in the science room.
- By fall of 2011 SMART Boards will also be in the 4th grade homeroom and the 6th grade homeroom

Projectors

- There are 3 floating projectors
- The computer lab has a ceiling mounted projector

Digital Camera

Three digital cameras are available for use

School webpage

• The St. Clare of Montefalco school webpage is <u>www.stclarem.org/school</u>

E-mail

- All teachers and staff have school e-mail address. They are available through a directory on the school webpage.
- All staff has access to their email mailboxes from off-site locations.

Phones

• Every room has a telephone with access to outside and emergency lines. Each staff member has his/her own voicemail box.

Timeline for technology improvements:

2011

- 2 SMART Board systems
- 2 more Cisco wireless access points
- Headphones
- Online grading system

2012

- 2 Flip video cameras
- 2 more SMART Board systems
- 2 ELMO document cameras

2013-2014

- Add classroom computers
- Complete wireless network
- Add more ELMO document cameras
- Complete SMART Board System for all rooms.

SECTION 12: INFRASTRUCTURE, HARDWARE, TECHNICAL SUPPORT AND SOFTWARE

Access to Technology

St. Clare's computer network provides network and internet access to all teachers, students and support staff. Additional support for Title I students is provided by a web based program supplied by Catapult Learning. St. Clare is continuing professional development for the use of current and new technologies in the classroom. All technologies are available on a daily basis.

SECTION 13: FUNDING AND BUDGET

Annual budgets include expenses for hardware, software and licensing agreements, teacher training, and technology support.

	2011-2012	2012-2013	2013-2014	2014-2015
Salary & Benefit	\$3,880	\$4,000	\$4,000	\$4,000
Software	\$2,000	\$2,000	\$2,000	\$2,000
License	\$2,000	\$2,000	\$2,000	\$2,000
Agreement				
Hardware &	\$4500	\$4500	\$4500	\$4500
Networking				
Costs				
Professional	\$1,000	\$1,000	\$1,000	\$1,000
Development				
Off Site Technical	\$5,000	\$5,000	\$5,000	\$5,000
Support				

SECTION 14: FUNDING AND BUDGET

Coordination of Resources

The funding we receive for this mainly comes from our SOF grant by the Archdiocese and our PTO. As a private school the federal, state and local funding option is limited.

SECTION15: MONITORING AND EVALUATION

Evaluation

The technology coordinator, the principal, and the business manager make decisions on what technology upgrades are needed. The advice of our off site tech support is also included. The PTO receives requests from the technology coordinator and/or the PTO sends requests to the technology coordinator. Decisions are based on what technology best helps student achievement.

If a staff member misses a professional development seminar, he/she will be required to go to a different class. Failure to use technology for student learning will be written up in the individual teacher's evaluation. New goals will then be created.

Acceptable Use Policy

An acceptable use policy is in place that every student signs. A staff AUP is currently being developed.

Student Internet Policy

A. EDUCATIONAL PURPOSE

- 1. The Network has been established for limited educational purpose. The term "educational purpose" includes classroom activities, career development, and limited high-quality personal research.
- 2. The Network has not been established as a public access service or a public forum. St. Clare of Montefalco has the right to place reasonable restrictions on the material you access or post through the system. You are also expected to follow the rules set forth on the St. Clare School student conduct regulations and the law in your use of the Network.
- 3. You may not use the Network for commercial purposes. This means you may not offer, provide, or purchase products or services through the Network.
- 4. You may not use the Network for political lobbying. But you may use the system to communicate with elected representatives and to express your opinion on political issues.
- B. Elementary students will have access only under their teacher's direct supervision using a classroom account. This Agreement must be renewed on an annual basis. The parent can withdraw approval at any time.

C. UNACCEPTABLE USES

1. Personal Safety

- The student will not post personal contact information about themselves or other people.
 Personal contact information includes home address, telephone, school address, work address, etc.
- You will promptly disclose to your teacher or other school employee any message you
 receive that is inappropriate or makes you feel uncomfortable.

2. Illegal Activities

- You will not agree to meet with someone you have met on line without your parents' approval. Your parent should accompany you to this meeting.
- You will not attempt to gain unauthorized access to the Network or to any other computer system through the Network or go beyond your authorized access. These include attempting to login through another person's account or access another person's files. These actions are illegal even if only for the purposes of "browsing."
- You will not make deliberate attempts to disrupt the computer system or destroy data by spreading computer viruses or by any other means. These actions are illegal.
- You will not use the Network to engage in any other illegal act, such as arranging for a drug sale or the purchase of alcohol, engaging in criminal gang activity, threatening the safety of person, etc.
- Students will not have email accounts through the school network. You will not use the school network to access personal email accounts, Instant Messaging, or social network sites (i.e. Hotmail, Gmail, Facebook, MySpace, etc.)

3. System Security

- You will immediately notify a teacher or the system administrator if you have identified a
 possible security problem. Do not go looking for security problems, because this may be
 construed as an illegal attempt to gain access.
- You will avoid the inadvertent spread of computer viruses by following the standard virus protection procedures if you download software.

4. Inappropriate Language

- Restrictions against Inappropriate Language apply to public messages, private messages, and material posted on Web pages.
- You will not use obscene, profane, lewd, vulgar, rude, inflammatory, threatening, or disrespectful language.
- You will not post information that could cause damage or a danger of disruption.
- You will not engage in personal attacks, including prejudicial or discriminatory attacks.
- You will not harass another person. Harassment is persistently acting in a manner that
 distresses or annoys another person. If you are told by a person to stop sending them
 messages, you must stop. You will not knowingly or recklessly post false, defamatory or
 threatening information about a person or organization.

5. Respecting Resource Limits

- You will use the system only for educational and career development activities and limited, high-quality, personal research.
- You will not download any file without teacher approval.
- Printing individual documents or information from the Internet is allowed only with teacher approval.

6. Plagiarism and Copyright Infringement

- You will not plagiarize works that you find on the Internet. Plagiarism is taking the ideas or writings of others and presenting them as if they were yours.
- You will respect the rights of copyright owners. Copyright infringement occurs when you inappropriately copy a work that is protected by a copyright. If a work contains language that specifies appropriate use of that work, you should follow the expressed requirements. If you are unsure whether or not you can use a work, you should request permission from the copyright owner. Copyright law can be very confusing. If you have questions, ask a teacher.

6. Inappropriate Access to Material

- You will not use the Internet or Network to access material that is profane or obscene (pornography).
- If you mistakenly access inappropriate information, you should immediately tell your teacher or another St. Clare School employee. This will protect you against a claim that you have intentionally violated this Policy.
- Your parents should instruct you if there is additional material that they think it would be inappropriate for you to access. St. Clare School fully expects that you will follow your parent's instructions in this matter.

D. YOUR RIGHTS

1. Free Speech

Your right to free speech applies to your communication on the Internet. The Network is considered a limited forum similar to the school newspaper, and therefore, St. Clare of Montefalco School may restrict your speech for valid educational reasons. St. Clare of Montefalco School will not restrict your speech on the basis of a disagreement with the opinions you are expressing.

2. Search and Seizure

- You should expect only limited privacy in the contents of your personal files on St. Clare of Montefalco School system and records of your on-line activity. The situation is similar to the rights you have in the privacy of your school desk.
- Routine maintenance and monitoring of the Network may lead to discovery that you have violated this Policy or the Law.
- An individual search will be conducted if there is reasonable suspicion that you have violated this Policy or the Law. The investigation will be reasonable and related to the suspected violation.

3. Due Process

- St. Clare of Montefalco School will cooperate fully with local, state or federal officials in any investigation related to any illegal activities conducted through the Network.
- In the event there is a claim that you have violated this Policy in your use of the Network, you will be provided with notice and an opportunity to be heard.

E. LIMITATION OF LIABILITY

St. Clare of Montefalco School makes no guarantee that the functions or the services provided by or through the system will be error-free or without defect. St. Clare of Montefalco School will not be responsible for any damage you may suffer, including but not limited to, loss of data, or interruptions of service. St. Clare of Montefalco School is not responsible for the accuracy or quality of the information obtained through or stored on the system. St. Clare of Montefalco School will not be responsible for financial obligation arising through the unauthorized use of the system. Your parents can be held financially responsible for any harm to the system as a result of intentional misuse.

Electronic Devices Policy

CELLULAR TELEPHONES:

- Written parental permission required and will be kept on file
- Cell phone must be turned in to Home Room teacher at 8:00 a.m.
- Cell phone will be returned at 3:20 p.m.
- If a student is reporting to Extended Day, the cell phone must be given to an Extended Day staff member.
- Failure to comply will result in the cell phone being confiscated and held in the School Office. Cell phone will only be released to the parent after a fine of \$25, first offense; \$50 second offense and each additional confiscation.
- If a cell phone has not been turned into the teacher and it is used to call or text another person in/out of the school, there will be automatic in-school suspension.

CAMERAS/DIGITAL CAMERA/CELL PHONE CAMERAS:

- Students may not use cameras, digital cameras or cell phone cameras at school unless specifically sanctioned by a teacher or the Principal.
- Photos taken by students of fellow students, activities, staff, building etc., cannot be published on the Internet. This applies to all photos taken in or out of the school.

Music players, pagers, two-way radios and video games are not permitted on school property without permission.

Summary: St. Clare of Montefalco School has a filter in place that blocks inappropriate searches, websites, images, social networks. The Technology Director is the only person on site who has access to override this filter.

Students are always monitored when using technology.

- No unmonitored students on the internet
- All mobile devices are turned in to the homeroom teacher at the beginning of each school day
- Personal pictures are not allowed

APPENDIX

SECTION 11: INFRASTRUCTURE, HARDWARE, TECHNICAL SUPPORT AND SOFTWARE

Computer Hardware Inventory, June 2011

LOCATION	#	DESCRIPTION	OS/UTILITY PROGRAMS	Printer	SMART Board	Projector
Room 5: Computer Lab	28	Dell VOSTRO (students) Dell VOSTRO (teacher computer)	Windows 7 Office 2010	Epson 3000 color printer		ASK Proxima ceiling mounted
Room 1: Title One	6 2	Dell Optiplex 360 HP Compaq	Windows XP PLATO Learning Environment Office 2003	Dell 3130cn HP LaserJet 6L	Promethean Inter-active White Board	Epson Short- throw wall mounted
Rm2: Kindergarten	1	Dell VOSTRO	Windows XP Office 2010	Dell 1130N BW laser		Summer 2011
Rm 3: Teacher workroom	1	IBM 300GL	Windows 98 Office 2000	Kyocera CopyStar CS 5050 HP LaserJet 4Plus		
Room 4: Business Office	2	Dell VOSTRO	Windows XP Office 2000	Brother Laser HL 1435		
Office	3	Dell VOSTRO	Windows XP Office 2010	Kyocera CopyStar CS 4050 Canon All-in- one		
Room 9: Second Grade	1	Del VOSTRO	Windows XP Office 2010	Dell 1130N BW laser		Summer 2011
Room 10: First Grade	1	Del VOSTRO	Windows XP Office 2010	Dell 1130N BW laser		
Room 11: Third Grade	1	Del VOSTRO	Windows XP Office 2010	Dell 1130N BW laser		
Room 12: Fourth Grade	1	Del VOSTRO Del INSPIRON laptop	Windows XP Office 2010	Del 1130N BW laser		Summer 2011
Room 13: Seventh Grade	1	Del VOSTRO	Windows XP Office 2010	Del1130N BW laser		
Room 14: Eighth Grade	1	Del VOSTRO	Windows XP Office 2010	Del1130N BW laser		

Room 15: Science	1	Del LATITUDE E5500 laptop	Windows 7 Office 2010		Wall mounted	Epson Short-
Room						throw wall mounted
Room 17:	1	Del LATITUDE E5500	Windows 7	Del 1130N BW		mounted
Fifth Grade	1	laptop	Windows XP	laser		
Than Grade	2	Del VOSTRO	WindowsXP	14361		
	_	Del Optiplex 360	Office 2010			
Room 18:	1	Del VOSTRO	Windows XP		Wall	Epson
SMART Board			Office 2010		mounted	Short-
lab						throw
						wall
						mounted
Room 20:	1	Del VOSTRO	Windows XP	Del 1130N BW	Wall	Epson
Sixth Grade	1	Del INSPIRON	Windows 7	laser	mounted	Short-
		laptop	Office 2010		2011	throw
						wall
						mounted
						2011
Library	3	Dell Optiplex 360	Windows XP	HP Office Jet		
		(student)	Office 2000	655		
	2		Windows 7	Brother Laser		
		Dell VOSTRO	Office 2010	HL-1440		
		(teacher and card				
Cum	1	reader) Del VOSTRO	Windows XP	Del 1130N BW		
Gym	1	שנו אטאואט	Office 2010	laser		
Latchkey	1	Del VOSTRO	Windows XP	HP		
Laterikey	1	DEI AOSTRO	Office 2010	PhotoSmart		
Nursery	1	IBM 300GL	Windows 98	Uses Latchkey		
School	-		Office 2000	printer		

Total: 63 computers plus 4 laptops