

Vision Statement

Saint Theresa School will provide a variety of technological tools, which are integrated into all aspects of the curriculum, to enhance the educational experience at our school and prepare students for the spiritual, intellectual, and moral challenges of the future.

Over the course of the next ten years, we would like our technology plans to progress the school into being equipped with the following:

Funding	Status	Cost
<ul style="list-style-type: none"> • Self Fund PC purchases through endowments. <ul style="list-style-type: none"> ○ Generate \$30 - \$40K annually for workstation replacements. 		
Infrastructure		
<ul style="list-style-type: none"> • Utilize 3 year replacement cycle to maintain 'Current' hardware 	Age survey complete # of pc's 1-4 yrs. In use 1yr-42 2 yrs.-15 3yrs.-37 4yrs.-30 124 total	
<ul style="list-style-type: none"> • Centralized database for student and family information. 		
<ul style="list-style-type: none"> • Update core network infrastructure 	Switches replaced – 2006 1 Server replaced 2005 Router replaced - 2008	
<ul style="list-style-type: none"> • Upgrade network wiring; remove hubs/switches in all classrooms. 	Wireless Network installed – Completed 4/2008	\$5000
<ul style="list-style-type: none"> • Electronic student ids that a parent can use to check their children's grades, absences, payments etc. 	Hunter systems software 2008-2009 Pending Edline-2006	
<ul style="list-style-type: none"> • Identification cards for staff and teachers. 	Completed	
<ul style="list-style-type: none"> • Have filter software/appliance for email and Internet protection. 	ASSP – OpenSource Migrate to OpenDNS with ISA Server will save us 1,200 annually renewal and content filter charges	\$0.00 Server Free \$400.00 Software license
<ul style="list-style-type: none"> • Maintain anti-virus software protection running on all the clients & servers. 	Symantec Annual Agreement	Annual fee 1625.04

<ul style="list-style-type: none"> Maintain current software license and version maintenance. 	Current	2006 – 11,384 2007 –\$ 0 2008 – 2,000
<ul style="list-style-type: none"> Maintain the schools data assets with a firewall and regular backups of the data. 	DLT tapes replaced 1/2008	\$0.00 Donation
Each classroom (including the library)		
<ul style="list-style-type: none"> 1 mounted projection device--Smartboard 	Smartboard will include projector	\$5,500 ea.
<ul style="list-style-type: none"> 2 digital cameras per unit 	Total of 6 needed \$300.	1,800.
<ul style="list-style-type: none"> Laptop computers for all middle school students. 		
<ul style="list-style-type: none"> MP3 recording piece 	Record books on tape for students	
<ul style="list-style-type: none"> 3 student computers 	Currently have 3 in each classroom grades 1-6	
<ul style="list-style-type: none"> 1 laser printer 	1 per unit	
<ul style="list-style-type: none"> 1 teacher laptop with multi-media hardware and software 	Need 4 more to cover PT staff	
<ul style="list-style-type: none"> 1 portable CD/ player 		
<ul style="list-style-type: none"> Wireless network access 	Completed 2008	Completed
<ul style="list-style-type: none"> Update to HDTV, 	*Smartboard will eliminate need for this	* 0
<ul style="list-style-type: none"> Update Cable TV Wiring/distribution 	United Streaming	* 0
<ul style="list-style-type: none"> DVD/VCR players 	*included in Smartboard with PC	* 0
<ul style="list-style-type: none"> Allow for streaming video from computer/intranet. 	Completed use United Streaming	* 0
Telephone System		
<ul style="list-style-type: none"> 1 telephone to each classroom 	Current	
<ul style="list-style-type: none"> Direct dial to Media Office, Counselor Office, Kitchen... 	Needed for tech support after hours	
<ul style="list-style-type: none"> Voicemail 	Needed	
<ul style="list-style-type: none"> Voice Response 	Needed	
Computer lab		
<ul style="list-style-type: none"> 27 computers with a media burning device and smart media reader and flat panel monitor 	Flat panels needed to reduce heat in room and electrical power needed.	
<ul style="list-style-type: none"> 1 mounted projection device 	Completed	
<ul style="list-style-type: none"> 1 shared color laser printer 		
<ul style="list-style-type: none"> 1 high-speed shared black and white laser printer 	Need to replace 2009-2010	

• Wireless network access	Completed	See above
• Smartboard		
All large gathering areas (e.g. gym, meeting rooms)		
• Sound system with portable microphones	Completed	
• 1 mounted projection device		
• Mounted screens	? if needed show in sound panels or above	
• Wireless network access	Completed	See above
Additional equipment		
• 1 portable lab (26 laptops) with wireless connectivity to the school network charging cart also	Proposal to PTC for fall 2008	33,000
• 1 digital camcorders		
• ? desktops for the Office/Admin staff areas	Scheduled for replacement 2009-2010	600.00 each
• Print directly to copier machines for large volume runs.	Next time contract is up	?
Website		
• Heavily utilized website to aid communication needs.	Updated	
• Secured Internet access to student grades, absences, school library, homework assignments and lunch ticket and tuition status	Partially completed continue progress towards goal in 2008-2009	
• Electronic submission/downloading of homework assignments	Edline-File Locker. Some students doing currently	
• Electronic registration for parent / teacher conferences		
• Electronic school registration	In progress	
• Electronic submission of tuition payment		
• Slideshow of class project displays		
• Electronic version of textbooks		
Safety		
• Video monitoring to all entrances/exits of school		
• Security system installed		
• Badges that are issued and worn at all times during school hours by students, staff, parents and any other visitors.	Currently staff, and all visitors	

Training		
• Staff/Student development	Edline, VPN access training for all staff	
• Technology integrated into curriculum – naturally, not forced		

Equipment needs:

USB black Dell keyboards	10	\$16.19 each
USB black Dell mice	10	7.00 each
USB flash drives	10	10.00 each
Airspray	any amount fine	6.00 each
Surge Protectors	6	15.00
Digital Cameras	6	300.00 each
Flat panels for lab/media		4,930 to reduce heat/space issues in lab
Digital camcorder	1	150.00
Memory cards USB	4	6.00 each