

Status of Technology at St. Luke School

- Laptops are currently being installed in every classroom for teacher use. These are networked to a Windows 2003 Server which was installed in the fall of 2007.
- Internet and e-mail access is provided by MDECA through a fiber optic line.
- Every classroom has a Smart Board and a ceiling mounted projector. The projectors are configured to show computer images as well as video.
- One SENTEO response systems is available for use with a Smart Board.
- Three classrooms have Airliners (wireless tablets) to use with a Smart Board.
- One teacher has a Jeopardy Game system that can be used with a TV or projector.
- One document camera and one long range keyboard and mouse are available in the science lab for use with the Smart Board.
- A sound system with wireless microphones for student and teacher use is installed in the science lab.
- A wireless connection to the school network is available in the science lab.
- One hundred percent of the teachers have web sites. One teacher has done podcasts and one teacher has a blog for student use.
- Two teachers have a computer for student use and these are connected to the network.
- Ninety percent of the classrooms have a TV, VCR, and/or a DVD player. Televisions have been updated within the last three years. All classrooms are wired for cable television.
- The computer lab has been updated. Currently it has thirty computers available for student use. Eighteen of these systems run Windows 7 Professional with Office 2010 Professional, and twelve run Mac OS X with Office 2008 for Macintosh.
- The computer lab has one of the new laptops connected to the Smart Board. The computer lab has an HP Color Laser Printer that is available to any computer on the network.
- A new copier/fax/scanner has been installed in the school office. All teacher computers are networked to this machine.
- The school acquired in 2008 a digital camcorder with a forty gigabyte hard drive. The camera takes still pictures as well.
- The school has a Flip camera.
- Using Destiny from Follett Publications and a second server, the card catalog in the library has been automated and is accessible by any computer on the network.
- A new phone system that is integrated with the computer network was installed in 2007. Each teacher has voice-mail and the ability to contact instantly any user on the parish grounds.