

Technology in Safe Schools: Technologies to Support SSHS Initiatives



National Center
for Mental Health
Promotion and
Youth Violence
Prevention

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*"I need someone well versed in the art of
torture—do you know PowerPoint?"*



Why Technology in Safe Schools?

- Research on school climate...
- SSHS requires lots of activities...
- D, V, MH, PB, ECE, SEL plus...
- Element One—Safe School Environment
- People are key...
- Technology only as good as the people...



Purpose (for Project Directors)

What does this issue of
“Technology in Safe Schools”
mean to you?



Technology for Safe Schools

- Surveillance Equipment
- Metal Detection
- Entry Control, Alarms
- Emergency Notification System



Technology for Safe Schools

- ID Technology
- REMS, ICS
- School COP Software
- Technology for Students with Disabilities
- Technology to Monitor Cell, Web



PAR

- Perimeter
- Accountability
- Response



Surveillance Equipment





FIMS – CPS Features...Security

Role	Responsibilities
CPS Security Administrator	Manage CPS users & code tables Update CPS Help attachments
City-wide School Edit	Edit all schools Maintain school classification and school building associations
City-wide School View	View all schools
Area Administrator	Edit all schools in assigned area(s).
Area School View	View all schools in assigned area(s).
School Administrator	Edit only assigned school(s)
School View	Can view only the assigned school(s)

Metal Detection





Entry Control Technologies



Exhibit 4.4.



Identification Badges: Visitor, Staff, and Student

- <http://www.youtube.com/watch?v=VqomZQMZQCQ&NR=1>



Alarms





Emergency Notification Systems





National Center for Mental Health
Promotion and Youth Violence Prevention

REMS

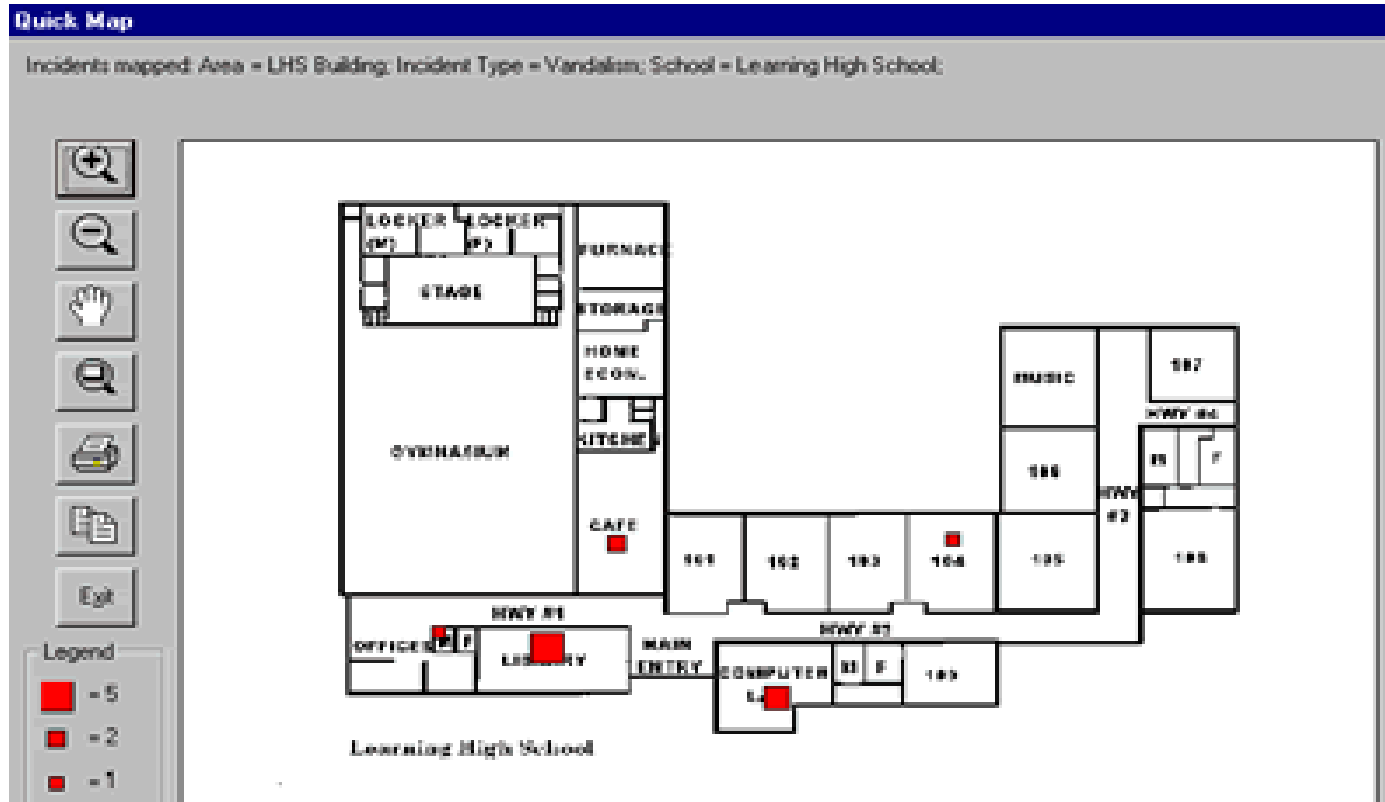


**Readiness and Emergency Management
for Schools Technical Assistance Center**



School Cop Software

- www.schoolcopsoftware.com/





Monitoring Technologies

- Cell phones
- Web access
- PDAs



Technology To Help Students with Disabilities

- Surveying Students
- Safety Zones
- Wayfinding Technologies



Safety in the Classroom

- It's about comfort
- Posting lesson plans on Web site
- Add text-to-speech support
- Class blogs or wikis
- Digital study guides
- Collect questions (Twitter)
- Polling to check comprehension
- Technology to remind



Resources

- National Clearinghouse for Educational Facilities
- NCMHPYVP
- NIJ Office of Science and Technology
- NIJ Justice Technology Information Network
- REMS TA Center
- National Center for Technology Innovation