



Use of Technology –What are the New Trends in School Safety?

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- How are we using technology to keep our schools safe?
- Think back, what changes in technology have developed in the past 5-10 years?
Discussion Topics
 - A. Communications
 - B. Computer/Laptop/Touch Pad Use
 - C. Smart Phones
 - D. Social Media
 - E. Camera Systems
 - F. Door Security Systems

COMMUNICATIONS

- In House School Phones- Analog to Digital
- E-mail
- Cell Phones
- Text Message
- Good old Walkie-Talkie
- Fax Machine
- Pager
- Phone Tree
- Mass Notifications systems in and emergency



In a crisis, chances are you will have to use more than one of these.

COMPUTER PC/LAPTOP/TOUCHPAD
There is an App for that!



How are we using them in safety matters?



IN CASE OF FIRE



EXIT BUILDING
BEFORE TWEETING
ABOUT IT



Everyday operations

- Door Access control monitoring
- Camera Control monitoring
- Student Attendance
- Student lookup
- Weather

In an Emergency

- Emergency operations plan (Great to have on a touch pad)
- Quick find of MSDS
- Door access control (lock down)
- Camera to find a problem
- Energy Management (what ?) chemical spill ventilation
- Grab and Go for evacuation to remote site help with reunification student list
- Mass e-mail notification
- Weather radar

SMARTPHONES

- Using it as a phone
- Texting
- E-mail
- Apps for about anything for reference
 - A. Amber Alerts
 - B. Quick first aid
 - C. Weather alerts/News
 - C. Missing student from a bus (e-mail picture and info).
 - D. Mini computer for remote access

Using Text

Posted in every locker in the High School and Middle School Notice Anonymous Text line at the bottom.

You may never know if you helped a student however if it helped one, it was worth the cost.

There is Help

You have a **right** to go to a school that is free from:
Drugs, Violence, Weapons, Harassment

If you need **HELP** with a concern about **SCHOOL**, or **HOME**, there are places you can call and people you can go to.

Talk to an adult you trust:
 Parent, Counselor, Teacher, Friend, Principal, Clergy, Police

Or, you can call:

<small>Cardinal Tipline</small>	<small>720-6944</small>
<small>Community Resources</small>	<small>211</small>
<small>Police Non-Emergency</small>	<small>723-4424</small>
<small>Guidance Clinic</small>	<small>726-7788</small>
<small>Anonymous Textline</small>	<small>215-0909</small>


SOCIAL MEDIA/WEB

Facebook
<http://www.facebook.com/pages/Wisconsin-School-Safety-Coordinators-Association-WSSCA/100840436684760?sk=info>


Twitter
<http://twitter.com/wsscaupdates>

Your School Website


Safety Websites
www.citizenpreparedness.org
www.wssca.org



CAMERA SYSTEMS



- In most schools cameras are used as general view, meaning an overall look versus specific areas.
- Hot spots main entryways secluded areas of a school, or outside of bathrooms/locker rooms.
- Camera and door access systems are expensive, maybe look it as a multi-year plan to have them installed.



DOOR LOCK SYSTEMS


Common Problems

Card Access is installed, yet every morning staff key wrench the doors open instead of programming the door to open. In a lock down you have just wasted much needed time, not to mention if the problem is approaching it is much easier to lock out the problem.

Go to card access yet do not change the key locks.

Buzz in camera door systems not used. Or just go through the motion of opening the door without question.

Door access system will allow schools to lock down the building in seconds keeping the threat outside with a push of a button.



Tabletop Exercise

It is 10:00 a.m. on a rainy school day. You have been notified that you have to evacuate the building to your off school site location. Students will not be allowed back to school for the rest of the day. Students will have to be picked up from that site, no students are allowed to drive. They will either have to be picked up by a parent or bused home. In the technology/communication aspect of your Emergency Operations Plan, what communication tools do you think you would be using?

Is it written in your plan, along with being tested on a regular basis?

The job of keeping students, staff, and visitors safe in our schools is not an easy one. Coming to conferences like this and continued training, shows the dedication you have to keep our schools safe.

There is no App for that!

Thank You