Honeywell

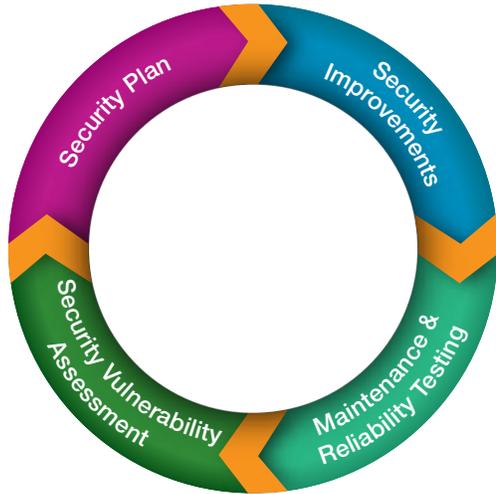# Safer Education Makes
for Greater Education

Achieving a Security Culture

School security is a hot topic among most school boards today. With news of violence permeating the media and vandalism incidences on the rise, the need to establish a safe and comfortable environment for students, teachers, staff and parents is greater now than ever before. To do so successfully requires establishing a culture around security and safety while executing in a four phased continuous cycle that includes security assessments, security planning, security improvements and maintenance and testing.

Security Assessments

The first key step is to carefully review and assess a school's current security capabilities. Often this step is led by a certified security professional that will walk throughout the property, both indoors and outdoors, to evaluate current systems, technologies, policies and procedures. The assessment will cover topics including building security, violence prevention, staff training, crisis management and general management. **Expect a report that details the assessment findings, identifies risks and prioritizes recommendations for improvement.**

Security Plan

Developing the security plan can be a daunting task and a balancing act. For this step, it is critical that school leaders select the right partner that can help to identify the best combination of security measures and build the right elements into the security plan. Keep in mind that a good security plan will focus both on prevention and response, and should have some combination of physical, architectural, procedural, technology and training elements. **It must include strategies aimed at reducing the time needed for threat recognition, countermeasure implementation and authority response.**

Security Improvements

With the assessment complete and plan in place, the next step is addressing the high priority items that will help mitigate risk and reduce the school's susceptibility to threats. Such improvements may include a new system installation, complete system retrofits and integration services. **Additionally, integrating all security systems and enabling personnel to manage and control multiple security systems from a centralized station can result in significant cost savings and a boost in operational efficiency.**

Maintenance & Reliability Testing

After the improvements are in place, **managing and reducing the systems' lifecycle costs are important and can be accomplished through proper, scheduled system maintenance and testing.** Be sure to talk with your security partner about programs that can help ensure that your schools are outfitted with the latest technologies and the most current software and hardware revisions.

The Cycle Continues

These steps are not one-and-done efforts. After completing all phases, it is vital to start the cycle again to ensure your security and safety measures are keeping up with the constantly changing environment – threats change, policies update, staff overturns and equipment performance can degrade over time.

Creating a security culture requires diligence, commitment and focus. Be sure the security partner you choose is aligned with and embraces the security culture you are establishing. **A partner's support can provide great value to a school's security efforts.**

AS EASY AS ABC

Basic Security Improvements for Schools

At Honeywell, we recognize that no two school districts have the same needs, which means we take a custom approach with every school district when solving security challenges. However, there are some basic, level set systems that can improve security in schools which include **professional services, access control, intrusion detection, digital video management and emergency communication.** Honeywell offers extensive security experience, and a wide spectrum of security technology and services to address even the most challenging security need of a school district.

Professional Services

Honeywell offers a variety of professional services to help meet your security planning goals. Our professionals can provide thorough security assessments, or provide a second opinion on assessments conducted by other parties. Our security professionals have the experience and tools to help advise in almost any security and safety matter including emergency preparedness planning, designing security solutions, or enabling local emergency response personnel remote access to school security systems during crisis situations.

Access Control

Honeywell Access Control Systems – technologies such as ID badges, card readers, controllers, electronic door locks, computer hardware, software applications and licenses and wiring/mounting equipment – are designed to help:

- Control entry to specific buildings or spaces, allowing only authorized people access to a facility
- Reduce or remove the manual key control issues and associated costs
- Increase peace of mind
- Provide tools to support logging, tracking and evidence processes when managing the security system
- Create higher levels of control during emergency situations

Intrusion Detection

Honeywell Intrusion Detection Systems are designed to protect assets and assist in preventing vandalism and theft. Systems can include alarm panels, panic buttons, glass breakage and motion sensors and auto-dialers for remote alarm monitoring capabilities.

Digital Video Management

School districts often use video surveillance technologies to:
- Provide video documentation and historical evidence
- Implement anti-theft persuasion
- Assist as a crisis management tool
- Meet the expectations of the staff, students, parents and the community

Honeywell Digital Video Manager (DVM) provides state-of-the-art technology that enables school personnel to more quickly identify and respond to possible incidents using cameras and an easy-to-use interface with smart diagnostic and forensic search capabilities. DVM also helps decrease lifecycle cost by leveraging global open security standards such as ONVIFTM to enhance system interoperability.

Emergency Communication Systems

Effective communication is critical in crisis situations with staff, teachers, students and parents. Integral components to our security plan could include a Public Address System or "Giant Voice Technology", a combination of digital signage such as cable television (CATV) or multiple access television (MATV), rich site summary (RSS) feeds, a mass notification system such as Honeywell Instant Alert® that can also utilize today's popular social media channels.

Commitment from Honeywell

Honeywell has a long, successful track record in helping school districts across the U.S. create a safer and more secure learning environment. We are committed to developing custom solutions that:

- Utilize the most effective technology to meet your security and safety needs and provide immediate results

- Enable school staff and personnel to do what they do best – educate

- Advise on the best options to address the upfront costs and lifecycle requirements tied to the security technology, thus resulting in more predictable budgets and continuously updating systems

Getting Started Couldn't be Easier

Simply reach out to your local Honeywell Building Solutions sales professional. We'll walk you through the ABCs of security solutions and help you navigate the variety of pricing and procurement vehicles that may be available. With Honeywell as your partner you can be assured that you will have a custom solution that meets your needs and benefits from the installation and service experience that is unique to the Honeywell brand.

Lighting Control & Retrofit

Energy Information Management

On-Site Technical Service

Mechanical Maintenance & Retrofit

Indoor Air Quality

Digital Video

Environmental Control

Security & Access Control

Emergency Communications

Emergency Preparedness Planning

Building Systems Integration

Intrusion Detection

Fire Detection & Alarm

Water Management

HVAC Maintenance Services

Asset Tracking

For more information,

Contact your local sales representative, call 1.800.345.6770 ext 617 or visit www.buildingsolutions.honeywell.com

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