



# Cyber Threats to Schools & Municipalities

## SERVICES AVAILABLE

Dellicker Strategies has solutions & services to help public organizations get their cybersecurity under control.

### ESSENTIALS PACKAGE

- Security awareness training
- Network vulnerability scanning
- Cybersecurity program development & launch

### SUSTAINMENT PACKAGE

- Essentials Package plus:
- Program Dashboard
- Additional training capabilities
- Technical and program support

### COMPREHENSIVE PACKAGE

- Sustainment Package plus:
- Penetration testing
- Customized services for continuous cybersecurity program improvement

Dellicker's delivery partners include KnowBe4, Splashwire, and Collective Intelligence.

Contact us for a free cybersecurity assessment:

## Business Email Compromise

Schools and municipalities need to know the signs and indicators of business email compromise (BEC) to craft an effective defense.

### What is BEC?

BEC is when cybercriminals send an email message that appears to be from a known sender or source to resemble a real request. BEC scams are conducted by an attacker creating a fake email address or website, sending a targeted email, and sometimes implementing malicious software. The goal of this cybercrime is to trick the victim into sending money or exposing confidential information about an organization.

### Who are the perpetrators?

Generally, the perpetrators are attackers seeking financial gain.

### How prevalent is BEC?

The IC3 (Internet Crime Report) received 21,489 complaints regarding BEC. The education sector experiences the highest number of significant BEC attempts and this makes it one of the costliest cybercrimes.

### How bad is it?

BEC is very dangerous as in 2023, BEC scams had losses exceed \$2.9 billion.

### What can we do to protect our schools and municipalities?

Organizations should make sure all employees have multi-factor authentication, set security defaults, and are trained to recognize BEC.

Sources: [FBI Business Email Compromise](#) and [2023 IC3 Report](#)

Contact Dellicker Strategies:

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