

# **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: info@dellicker.com

# RAMNSOMWARE

Cyber criminals don't' need to steal your information. They can lock you out of your own computers and files. This is the most likely cyber threat schools face, so you need to know how to protect yourself.

#### What is ransomware?

Ransomware is a software intended to prevent you from accessing your files, usually through encryption. Then, the cybercriminals who launched the attack will demand money for you to get your files back.

# Who are the perpetrators?

Generally, international criminal organizations are doing this.

# How prevalent is ransomware?

Ransomware attacks are extremely common. 80% of school IT professionals reported ransomware attacks in 2023, which is an increase from 56% in 2022. Attackers will specifically target schools because they typically have less sophisticated security.

### How bad is it?

It can be devastating if organizations cannot access mission-critical information. Lately, hackers also are leaking sensitive data if not paid.

What can we do to protect our schools and municipalities?

Back up your files frequently and provide training to avoid getting infected in the first place.

\*Source: Michael Nadeau, "What is Cryptojacking," CSO Online, July 9, 2020.

**Contact Dellicker Strategies:**