### 

# **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 scan
- Incident response retainer
- Program development

#### SUSTAINMENT PACKAGE

- Essentials Package plus:
- Additional training seats
- 2<sup>nd</sup> vulnerability scan
- More tech & program support

#### SUSTAINMENT PACKAGE

- Sustainment Package plus:
- Penetration testing
- Advanced anti-malware/antivirus endpoint protection
- Additional technical capabilities

Dellicker's delivery partners include Candoris Technologies, TierPoint and KnowBe4.

Contact us today for a free cybersecurity assessment: Info@dellicker.com

## PHISHING

Earlier this year, just one fraudulent email gave hackers enough information to steal \$2.3 million from a school district in Texas. Proper training could have stopped that attack, and can help your district, too.

#### What is phishing?

Phishing is a strategy used to obtain sensitive information through online trickery. Criminals use bulk emails to masquerade as reputable authorities, fooling people into giving up data or clicking on dangerous links. They work by gaining people's trust and using it against them.

#### Who are the perpetrators?

Criminals from the USA, China, Russia, and many more nations are engaged in phishing. It is a cheap and easy way to commit cybercrime.

#### How bad is it?

Phishing can steal personal and payment information to forge bank documents or take out fraudulent loans. Often, it sets up "ransomware" attacks that demand money for unlocking compromised files.

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

Learn about common phishing tactics. If you come across a potential phishing email, report it to your IT department. Never send passwords or bank information over email.

#### Sources:

Melanie Barden "FBI Investigating After Manor ISD Loses \$2.3M" CBS Jan. 10, 2020 Verizon "2020 Data Breach Investigations Report" May 19, 2020 KnowBe4 "What is Social Engineering?" September 20, 2018

#### **Contact Dellicker Strategies:**

8766 Bittners Ct., Lehigh Valley, PA 18053 | P: 484-788-1221 | E: info@dellicker.com | www.dellicker.com