

## 7 CYBERSECURITY TIPS

you can use to help protect your businesses

#### **FIREWALL SECURITY**



Monitor incoming and outgoing traffic on your network. Set security standards to prevent outsiders from accessing your data.



#### **BACKUP BUSINESS DATA**

Ensure all critical data is backed up daily and stored offsite (databases, accounts payable/receivable files, human resource files, spreadsheets) in the event of a ransomware attack.

#### **LIMIT AUTHORITY**



Employees should only be given access to the systems and data they need to perform their jobs. Don't allow software installation without permission.



#### PASSWORD MANAGEMENT

Change passwords every 3 months, require unique passwords over 8 characters long, and consider implementing multi-factor authentication to gain entry to systems.

## EMPLOYEE TRAINING



Establish security protocols for identifying and reporting possible security threats. Provide education and protocols for handling customer and sensitive data.



## **ASSET PROTECTION**

Install updates as soon as they are available. The latest security software, web browser, and operating system are the best defense against viruses, malware, and online threats.

## Prevent the use of company devices by

**CONTROL PHYSICAL ACCESS** 



unauthorized personnel. Create separate accounts for each employee and lock unattended devices.

# PROTECT YOUR BUSINESS AND

STRENGTHEN YOUR SECURITY POSTURE

For more information about STS Security Services visit

Source: Federal Communication Commissions (FCC)