# 9 Ways to Prevent a Ransomware Attack!

■ Have you had a security assessment lately?



## **Spam Email**

Secure your email. Most attacks originate in your email. We'll help you choose a service designed to reduce SPAM and your exposure to attacks on your staff via email.

And Back it up!



#### **Passwords**

Apply security policies on your network (Examples: Deny or limit USB file storage access, enable enhanced password policies, set user screen timeouts, and limit user access). Limit user access rights.



### **Computer Updates**

Keep Microsoft, Adobe and JAVA products updated for better security. We offer a "critical update" service via automation to protect your computers from the latest know attacks.



Train your users - often! Teach them about data security, email attacks, and your policies and procedures. We will Help you find a web based training solution and "done for you" security policies.

# Did you know?

1 in 5 Small businesses will suffer a cyber breach this year.

Of all breaches happen to small and medium sized businesses.

7% Of breaches could have been prevented with today's technology.



#### **Advanced Security**

Move beyond the outdated anti-virus tools of the past. Contact USDV for a demo of the latest in advanced endpoint protection available for your business.



Turn on Intrusion Detection and Intrusion Prevention features. Send the log files to a managed SIEM. And if your IT team doesn't know what these things are, call us today!



## **Encryption**

Whenever possible, the goal is to encrypt files at rest and in motion (think email) and especially on mobile devices.



Backup local. Backup to the cloud. Test your backups often. And, if you aren't sure your backups are working properly, call USDV for a FREE ASSESSMENT.



