### **Cybersecurity Resistance Why Are You Stuck?**

Leigh Weber, CISSP

Cybersecurity Analysis, Ltd.

Principal

Chicago, IL



#### Why are you here today? at this session

- I'm the person responsible for Cyber
- Why would anyone hack-attack us?
- I think computers are just a fad
- It's DENVER it's better than where I work
- Shhh! ... I'm hiding from my boss!
- To learn something useful (uh-oh)

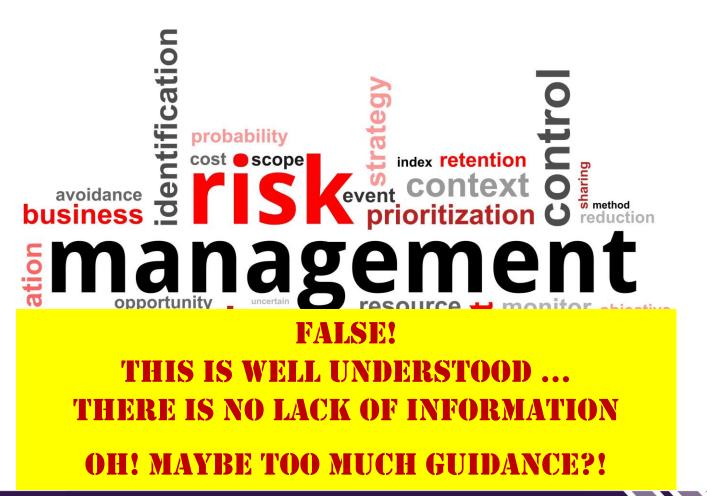
# Let's AGREE, OKAY? YOU,

YOUR PARENTS, YOUR KIDS,
YOUR RIDERS,



EVERYBODY WILL GET HACKED!!!!!

#### There is a SECRET Conspiracy ...



SO...
Why is your Program STALLED?



You got a legal requirement?

I didn't think so!

Nap time!



We are SO overworked!



NIST?
There are 120 pubs

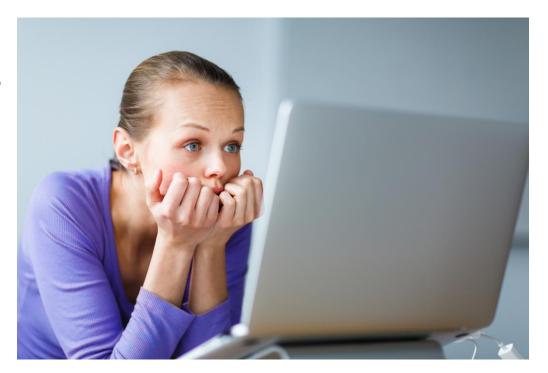
TSA?

GDPR?

ISO?

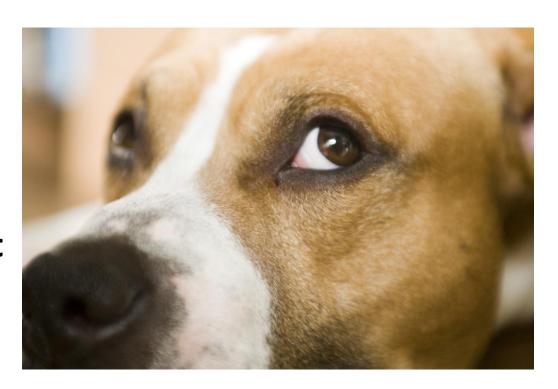
IEC?

APTA?



We Can't Hire the Expertise!

Do you know what THEY get paid?



#### **A Practitioner Speaks**

Will Anyone Listen?

- Don't do a Penetration Test First!
- Stop purchasing more risks!
- Where is the sensitive information?
- Make EVERYONE AWARE!
- Reduce your exposure (DELETE STUFF)
- Instrument | ALARM | ALERT | REACT
  - NIST Speak: PROTECT | DETECT | RESPOND

#### Let's GET STARTED!

- EXECUTIVE **SPONSOR**
- Where's Your INFO?





#### **Many Thanks!**

- Leigh Weber, CISSP, Principal
  - Cybersecurity Analysis, Ltd.
  - -484.844.1832
  - Leigh.Weber@CysecAnalysis.com
- Facilitator of APTA's Enterprise
   Cybersecurity Working Group
  - PLEASE VOLUNTEER!