## Fraud Aimed at Seniors: A Clear and Present Danger Part Two

by Bill Smith Consoltations with Doug Thom, and Harlan Felt September 25, 2023





# **Objectives of Seminars**

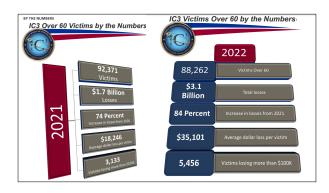
Part I — August 8 at 7:00pm Recognizing the Threat Developing our Defenses

Video Posted on Ihaug.org under Video Tab Search for "Bill Smith" videos

## **Objectives of Seminars**

Part I — August 8 at 7:00pm Recognizing the Threat Developing our Defenses

Part II — August 28 September 25 at 10:30am Ten Steps to Improve Your Fraud Defenses (Updated). What to do if You are Victim of Fraud







## Are we at War?

Enemy is very different from classic war This is a World War Governments have limited ways to respond How do we build our defenses?

Scams are Designed Products

**Product** Legitimate Commerce Target **Appeal** or Sale

Service

Commerce with **Evil Intent** 

### Fishing Analogy

The Hook	Respond to Bait	The Close
Understand Market	Fish	Capture the Fish
Design Hook	Move to Capture	Enjoy the Meal

### The Appeal (Hook)

Impostors — Deception

Must respond now

Offer is today only

Threat, if you do not act now

Free, but you pay shipping

Have delivery, all we need is to you verify your address.

The Close (Sale)

**Review Costs** 

Justify the Purchase

Pay with Caution

Understand Your Risk

Read Contracts (ask for help)

**Slow Down** 

# Living with Exploding Fraud







Building

Attack Shields

**Protecting** Assets

Discovering You are a Victim

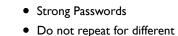


How can this

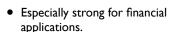
be better?

#### 1. Passwords





applications



Keys to the Kingdom



# 2. DANGER - Impersonation







Phishing is when attackers intend to trick people by impersonating a trusted contact. The intent is to get users to reveal financial information. system credentials or gain access to vour account.

In Person, Phone, Message, Link Learn to be Suspicious.



## 3. Phone Call Blocking







Settings > Phone > Silence Unknown Callers Settings > Phone >

Cell Phone (No Landline)

Ease of adding contacts

**Blocked Contacts** 



# 4. Message Blocking

Settings > Messages > Filter Unknown

Available on iOS14 and later.



5. Message Links

iPhone or iPad — Press and Hold to see

Does the address seem OK If in doubt then DON'T click on it.



#### 6. Websites



Hover or press and hold to see the link address.

Mac — Hover over Link to see the URL. **URL** 

Applies to e-mail, messages, websites

Most are reputable

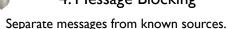
Some mimic reputable sites

Be careful of the source or appeal

"To good to be true!!"

Be a skeptic





Messages





### 7. Social Media



How do they make money? Is it really private?

Watch for links in social media Limit to friends, friends of friends, everyone!!!

Be careful on what you share

### **Buillding Your Attack Shields**



- I. Passwords
- 2. DANGER Impersonation
- 3. Phone Call Blocking
- Message Blocking
- 5. Message Links
- Websites
- 7. Social Media



#### 8. Freeze Your Credit



Freezing your credit with all three major credit bureaus is the single most important thing you can do to protect yourself against identity theft.

How to Freeze Your Credit

Will stop much of your junk mail, phone solicitations.



commerce.

OK to use cash

check.

## 9. Credit and Debit Cards Many Banks have changed liability limits using Debit

Cards (More similar to credit cards.) CHECK

Credit Cards have become a necessity for online

When using unknown vendors try to use PayPal or

ApplePay. Do not use traditional credit card or a



10. Credit Monitoring



Setup Credit Karma or other tracker

Setup Credit Cards to send message every time there is a charge

Real time availablity of charges through ApplePay.

Discover unexpected auto reorders



### **Protecting Your Assets**



- Freeze Credit
- 2. Use Credit and Debit Cards carefully
- 3. Exercise Financial Discipline
- 4. Keep Critical Records

#### What To Do If You Are a Scam Victum

Mistakes Happen. Do Not focus on blaming yourself. Don't let embarrassment shut you down.

Take care of yourself by staying connected with loved ones, friends, and support from professionals, if needed.

#### What To Do If You Are a Victum

You should also report the crime to the authorities and file a complaint with the Consumer Financial Protection Bureau. (See Handout on Ihaug.org).

Spread the word to help prevent others from becoming victims. By being informed and taking action, you can help protect yourself and others from these costly and harmful scams.

# **Identify Theft**

What to do if you believe that you are a victum

Use available tools and be very careful on what data you share.

Ask for help from trusted sources.

Don't panic

What to do about Identity Theft?

# Apple Infrastructure

Control of infrastruture — hardware, OS, App Store, and iCloud

Committed to Privacy.

Make money selling hardware and services, not selling your data.

Do upgrades, backups, run malwarebytes

What About Artificial Intelligence (AI)?

Al will have a huge impact during next 10 years! Examples

Selecting Prime Targets
Imitation of another individual (Voice, Image)

The War using Fraud will Accelerate

A Clear and Present Danger

