

Cyber Security For Health Care Providers

Presented By Florida Department of Law Enforcement Special Agent Corey Monaghan





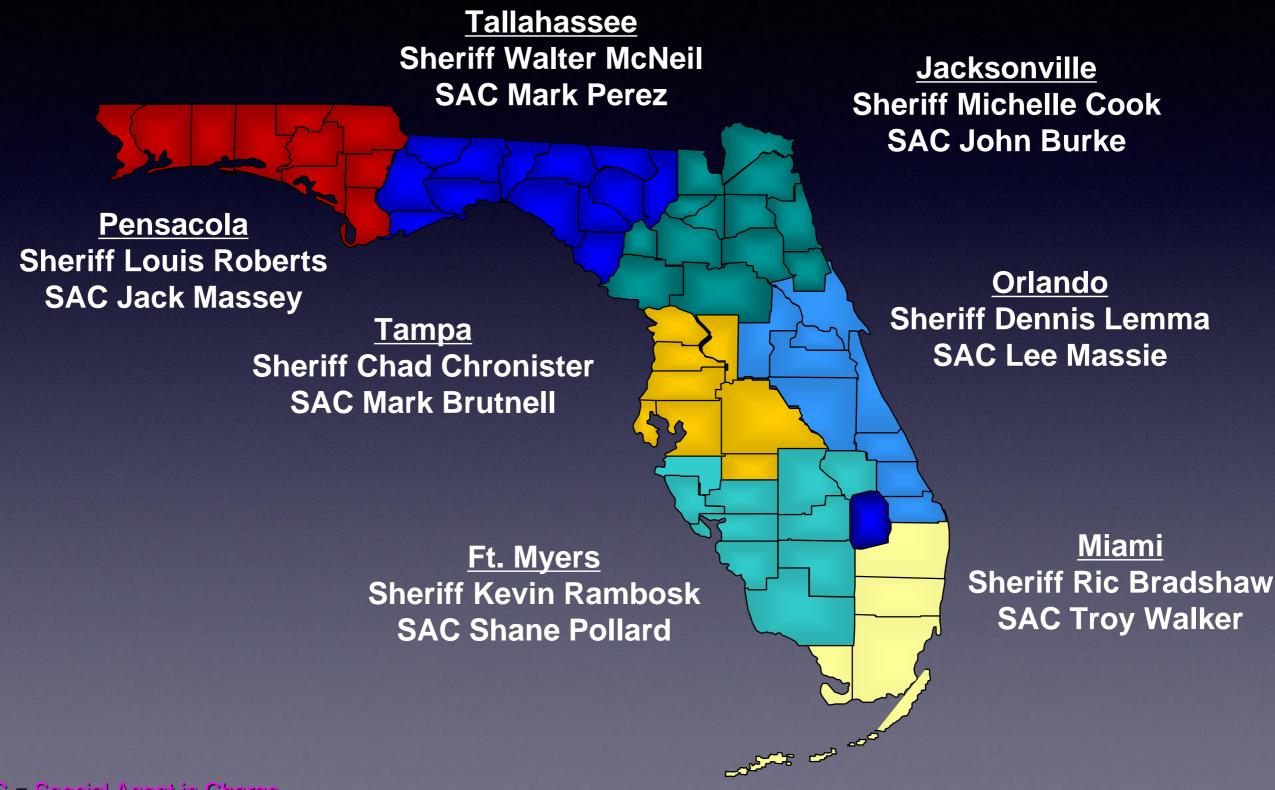
FDLE Cyber

- Cyber Squads respond to complaints of computer-related crime originating from citizens, FDLE offices, and other law enforcement agencies in the state.
- Typical cases include network intrusions, denial of service attacks, and Internetrelated crimes including crimes against children.



Regional Domestic Security Task Forces

Foundation of Florida's Domestic Security Model



SAC = Special Agent in Charge

Contact Us

Ft. Myers

Pensacola

Southwest Florida Domestic Security Task Force Phone: (800) 407-4880 (239) 278-7170

Jacksonville

Northeast Florida Domestic Security Task Force Phone: (800) 226-6481 (904) 360-7100

Miami

Southeast Florida Domestic Security Task Force Phone: (800) 226-3023 (786) 336-1000

Orlando

Central Florida Domestic Security Task Force Phone: (800) 226-8521 (407) 245-0888



Northwest Florida Domestic Security Task Force Phone: (800) 226-8574 (850) 595-2100

Tallahassee

North Florida Domestic Security Task Force Phone: (800) 342-0820 (850) 410-7640

Tampa Bay

Tampa Bay Domestic Security Task Force Phone: (800) 226-1140 (813) 878-7300



What should I look for?





"Amateurs hack systems, professionals hack people."

Bruce Schneier

American security and privacy specialist

Lyber Security Awareness For Everyone





Report Summary Text

Date Range: 01/01/2020 to 12/10/2020 Complaint Type: All Loss Type: Adjusted Loss Crime Type(s): Health Care Related Minimum Total Count To Return: 0 Unique Complaint IDs Returned: 1,295 States Returned: 52

	VICTIM		SUBJECT		FINANCIAL RECIPIENT	
STATE NAME	COUNT	LOSS 🔻	COUNT	LOSS		AMOUNT
Florida	80	\$3,956,408.71	46	\$5,473,518.08	17	\$2,822,224.70
New Jersey	38	\$3,510,750.07	10	\$228,279.77	5	\$69,760.85
Illinois	29	\$3,295,208.25	<u>9</u>	\$5,513,509.80	1	\$89.89
Iowa	3	\$2,432,319.94	1	\$50.70	0	\$0.00
California	152	\$2,336,253.60	77	\$1,969,623.18	17	\$1,012,767.64
New York	103	\$1,998,102.15	27	\$1,442,575.04	18	\$1,261,612.42

Total	1,271	\$24,997,494.54	369	\$22,827,433.26	117	\$416,747,903.33



IT is not Cyber Security

- IT contractor makes sure your technology works
- Audits and Risk Assessments need to be conducted!



Mandatory Reporting of Confidential Personal Information Loss

 Florida State Statute 501.171; Security of Confidential Personal Information, mandates any "covered entity" to report loss of 500 or more records to the Office of the Attorney General.

yber Security Awareness For Everyone

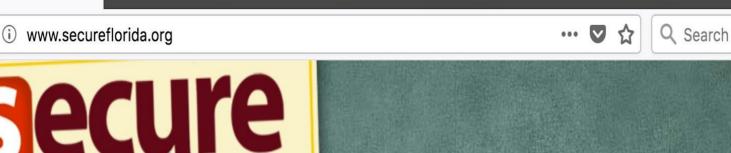
• This must be done within 30 days



Reporting is Confidential

- FSS 119.071 General exemptions from inspection or copying of public records.
 – Fire Plans and Security Infrastructure
- FSS 501.171 Reports to the Office of the Attorney General are exempt from public record.





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VLIVE ATTACKS

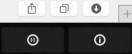
ORGANIZATION

LOCATION

TIMESTAME

map.ipviking.com

C



ATTACK TARGETS

COUNTRY

Questions?

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TYPE SERVICE

LOCATION

ATTACK TYPES
● SERVICE PORT
● G S G ♀