TECHNOLOGY SAFETY SERIES: Abuse Using Technology

BY FLORENCE VICIL

AS A COURTESY TO DOMESTIC VIOLENCE VICTIMS' SHELTERS

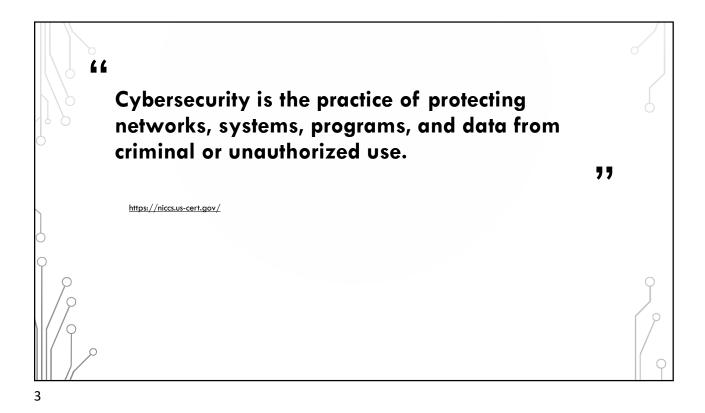
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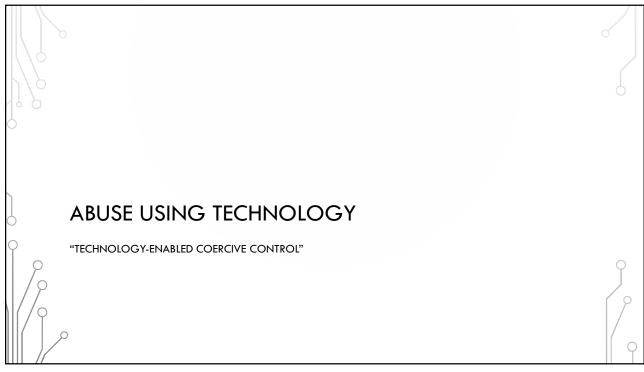
FLORENCE'S BIO

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TECHNOLOGY ABUSE - WHO?

- Abusers:
 - Current or former partners
 - Strangers
- Victims:
 - Any person and/or their children, family or friends



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TECHNOLOGY ABUSE - CRIMES: DEFINITIONS

- Credible threat = a verbal or nonverbal threat, or a combination of the two, including threats delivered by electronic communication or implied by a pattern of conduct, which places the person who is the target of the threat in reasonable fear for his or her safety or the safety of his or her family members or individuals closely associated with the person, and which is made with the apparent ability to carry out the threat to cause such harm
- It is <u>not necessary to prove</u> that the person making the threat had the <u>intent to actually carry out the threat</u>.
- The present <u>incarceration</u> of the person making the threat is not a bar to prosecution under this section.

TECHNOLOGY ABUSE - CRIMES: DEFINITIONS

- Harassment = to engage in a course of conduct directed at a specific person which causes substantial emotional distress to that person and serves no legitimate purpose (§784.048(1)a)
- Course of conduct = means a <u>pattern</u> of conduct composed of a series of acts over a period of <u>time</u>, however short, which evidences a continuity of purpose (§784.048(1)b)
- Cyberstalking = to cause substantial emotional distress to a person and serving no legitimate purpose by:
 - Engaging in a course of conduct to communicate, or to cause to be communicated, words, images, or language by or through the use of electronic mail or electronic communication, directed at a specific person; or
 - Accessing, or attempting to access, the online <u>accounts</u> or Internet-connected home electronic <u>systems</u> of another person without that person's <u>permission</u> (§784.048(1)d)

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TECHNOLOGY ABUSE - CRIMES: MISDEMEANORS

- Stalking = to willfully, maliciously, and repeatedly follows, harasses, or cyberstalks another person (§784.048(2))
- Sexual cyberharassment = to <u>publish</u> a sexually explicit image of another to Internet websites or to <u>disseminate</u> such an image through electronic means without the depicted person's <u>consent</u>, contrary to the depicted person's reasonable expectation of privacy, for <u>no legitimate purpose</u>, with the intent of causing substantial <u>emotional distress</u> to the depicted person (§784.049(2)(c))



TECHNOLOGY ABUSE - CRIMES: FELONIES

- Sexual cyberharassment
 - If prior conviction (§784.049(3)(b))
- Aggravated stalking = to willfully, maliciously, and repeatedly follows, harasses, or cyberstalks another person and makes a <u>credible threat</u> to that person (§784.048(3))
- Aggravated stalking
 - If victim is <u>child</u> under 16 you (§784.048(5))
 - If <u>after injunction</u> (§784.048(4)), credible threat not required
 - If after sentencing for certain <u>sexual</u> <u>crimes</u> (§784.048(7))

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TECHNOLOGY ABUSE – FL COMPUTER CRIMES ACT (§815)

- Felonies
 - Offenses against intellectual property
 - Disclosure of trade secrets (§812.081)
 - Unauthorized access, disruption of data/service/medical equipment, destruction of equipment, introduction of computer contaminant, audio or video surveillance, fraud, endangering human life
- Misdemeanors
 - Modifying equipment



TECHNOLOGY ABUSE - OTHER CRIMES

- <u>Tampering</u> with or harassing a witness/victim/informant (§914.22)
 - Hinder communication with LEO
- <u>Tampering</u> with or fabricating physical evidence (§918.13)
- Written threats to kill or do bodily injury (§836.10)
- Obscene or harassing <u>phone calls</u> (§365.16)
 - Cause phone to <u>ring</u> repeatedly

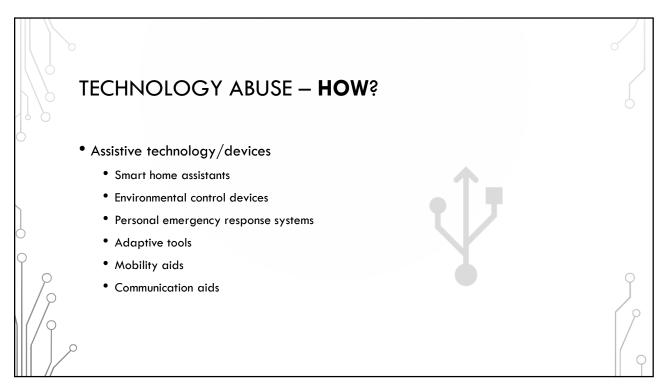
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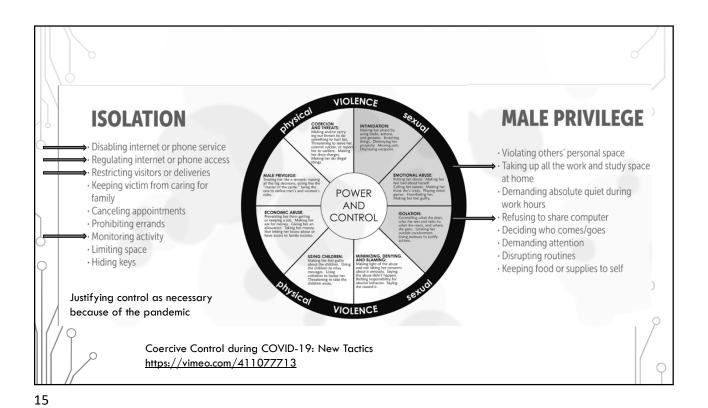
TECHNOLOGY ABUSE - HOW?

- Social media, text messages, email
- Computer activities, tablets
- Online accounts (phone, bank, etc.)
- Phone apps/features, phone land line
- Spoofing (caller ID, replyTo email)
- GPS tracking
- Gathering online data

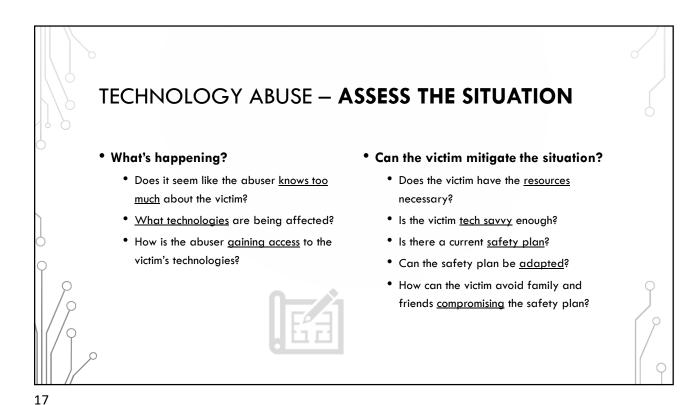
- Posting abusive content online
 - Nonconsensual pornography (Revenge Porn)
 - Sextorsion
- Toys/gifts with hidden "spying" technology
 - Cameras, microphones, GPS
- Smart/connected/wearable devices, IoT
 - Roadside assistance/safe driver service







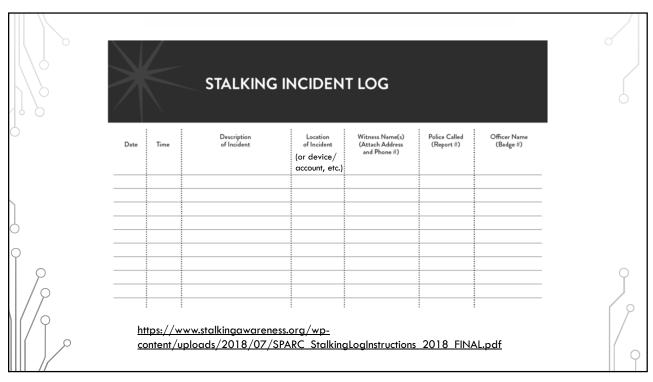
Abusers disrupt the technologies that victims use. Technology provides access to the victim (or her/his information). It is easy for the abuser to use technology to control the victim. Taking action to block or limit the abuser's access to technology may drive the abuser to escalate the abusive behavior. Safety plan Technology safety plan Technology safety plan

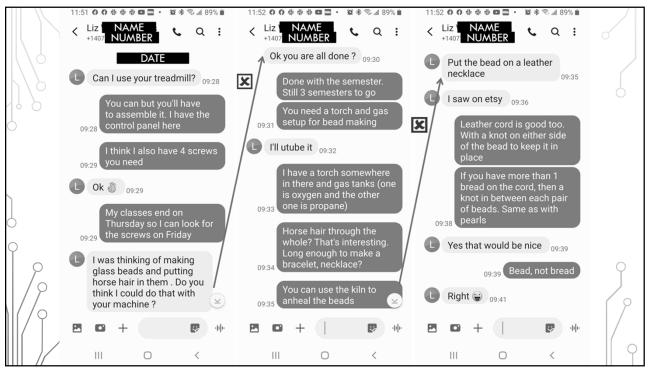


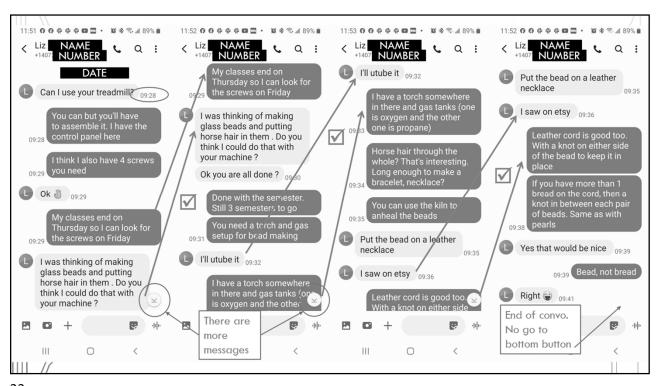
THE PLAN

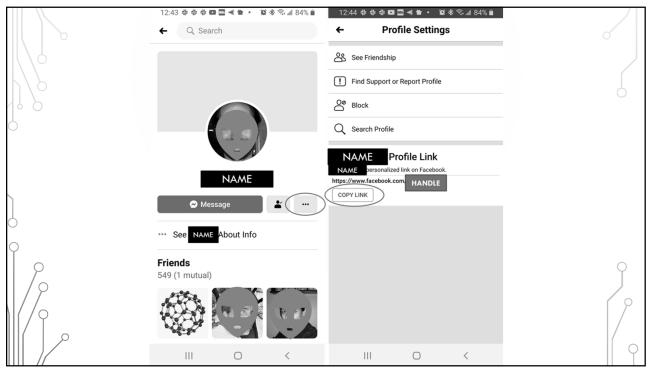
TECHNOLOGY ABUSE - WHAT TO DO? • Preserve evidence • Document the abuse with an incident • Screenshot/record video/audio log • Messages/emails/voicemails (visual) • Record details of every abuse incident • Documents/pictures/videos • Dates, places (tech), witnesses, evidence • Call logs/transient evidence • Note beginning and end of behaviors • Send evidence to secure repository • Change in frequency of behaviors Print evidence Escalation of behaviors • Backup everything in separate storage • Actions victim has taken to mitigate the Google Alerts abuser's behaviors

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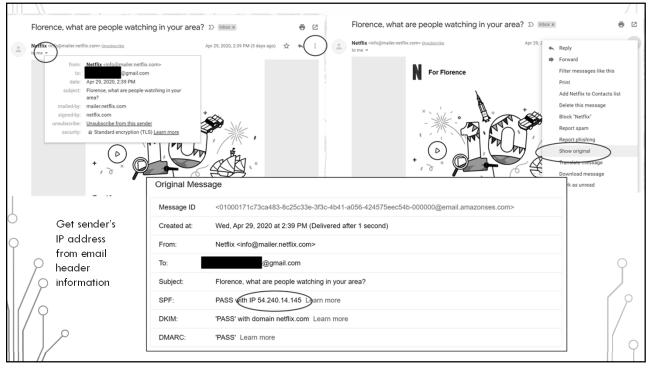




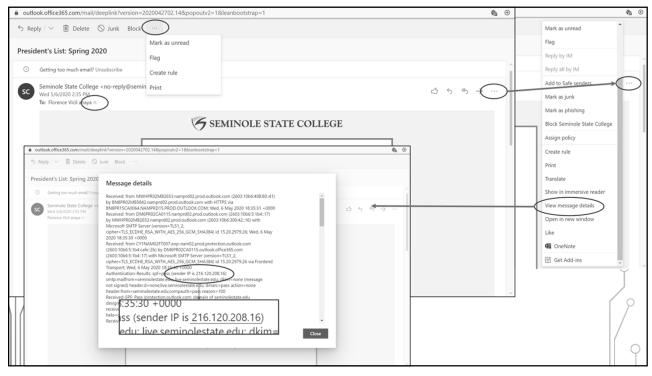


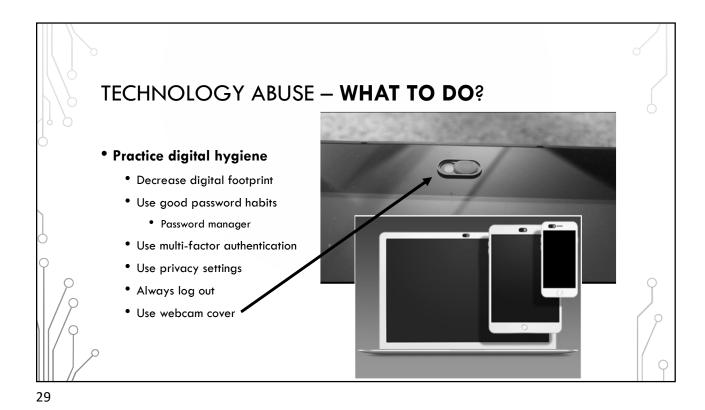






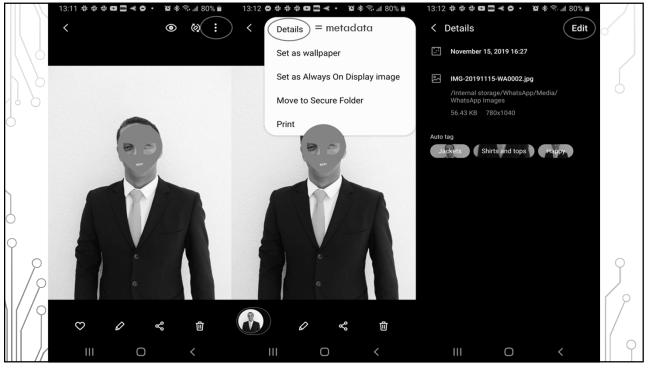


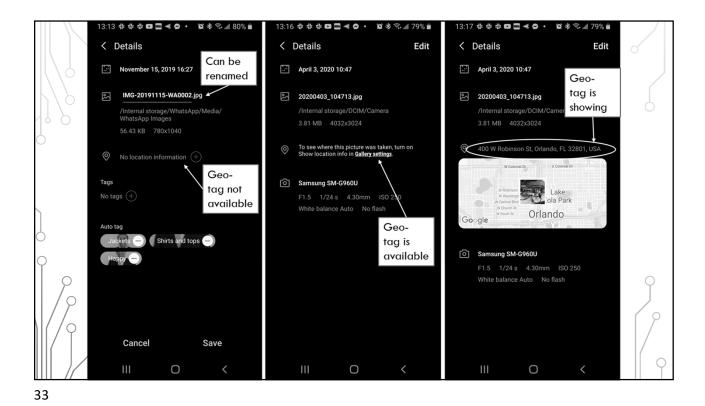


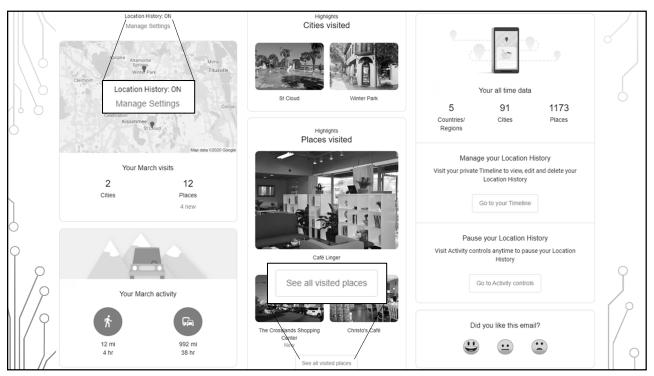


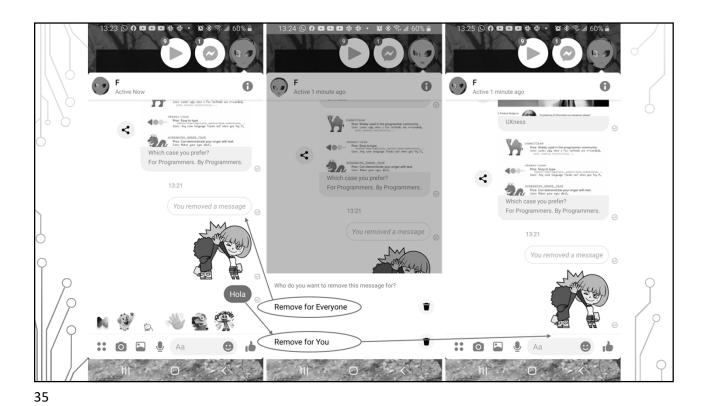
TECHNOLOGY ABUSE - WHAT TO DO? • Some messages cannot be deleted • Avoid malware • Keep software up to date • Replace or duplicate • Use security software devices/accounts/log in information • Limit device communication/location • Devices you trust • Devices you don't trust • Disable • WiFi/Bluetooth • Keep old devices/accounts • Peripherals/microphone • To not alert abuser of the changes • GPS location/geo-tagging of media • To collect evidence • Metadata = data about data Notifications





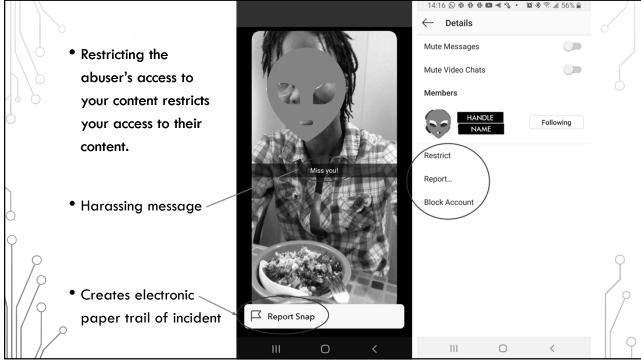






TECHNOLOGY ABUSE - WHAT TO DO? • Restrict access to your information • Freeze credit/accounts • Request family violence indicators be placed on records to trigger • https://www.annualcreditreport.com nondisclosure http://www.nctue.com/ • §61.1825(3)(a) State Case Registry • https://www.innovis.com/ • Request exemption from public records • https://www.chexsystems.com/ • §119.071(2)(j)1 General exemptions • Florida Attorney General's Address from inspection or copying of public Confidentiality Program records • http://www.fcpti.com/fcpti.nsf/pages/A <u>ddressConfidentialityProgram</u>

TECHNOLOGY ABUSE - WHAT TO DO? • Limit the information you share • Report the abuse • Do not share accounts with the abuser • Local law enforcement • Opt out of data collection (third-party • Florida Computer Crime Center tracking) • https://www.fdle.state.fl.us/FCCC • Disable password saving in • FBI Internet Crime Complaint Center browsers/apps https://www.ic3.gov/ • Do not share contact lists to see if your • Website/platform flags contacts are using the same service/network • Make online profiles non-searchable



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TECHNOLOGY ABUSE - WHAT TO DO?

- Seek legal protection
 - No contact orders
 - Injunctions
 - In person
 - https://www.myorangeclerk.com/Divis ions/Family/Restraining-Orders
 - Florida Courts E-Filing Portal
 - https://www.myflcourtaccess.com/

- Pressing charges
 - Legal Aid
 - https://www.flcourts.org/Resources-Services/Court-Improvement/Family-Courts/Family-Law-Self-Help-Information/Legal-Aid
 - Evidence based prosecution

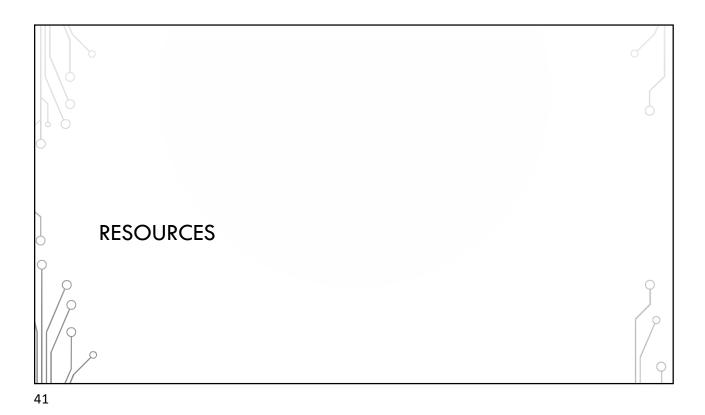
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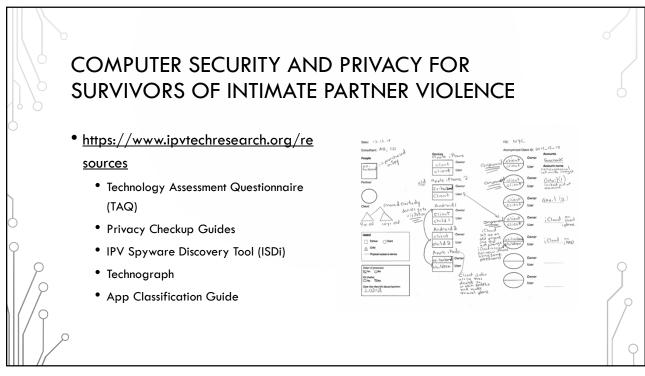
TECHNOLOGY ABUSE - WHAT TO DO?

- Educate children, family, and friends
 - I am Cyber Safe
 - https://www.iamcybersafe.org/
 - Family Online Safety Institute
 - https://www.fosi.org/
 - Online Safety for Kids & Families
 - https://www.missingkids.org/NetSmartz

- Facebook's Digital Literacy Library
 - https://www.facebook.com/safety/educ ators
- Safe Online Surfing (SOS) FBI
 - https://sos.fbi.gov/en/
- STOP. THINK. CONNECT. Toolkit CISA
 - https://www.cisa.gov/stopthinkconnecttoolkit







NATIONAL NETWORK TO END DOMESTIC VIOLENCE

- https://www.techsafety.org/
 - Survivor Toolkit
 - App Safety Center
 - Agency Use toolkit
 - Digital Services Toolkit
 - Confidentiality Toolkit
 - Legal Systems Toolkit
 - Judicial Toolkit

Technology Safety

exploring technology in the context of intimate partner violence, sexual assault

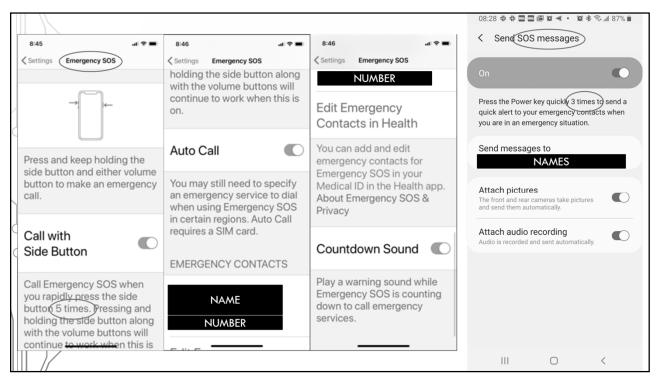
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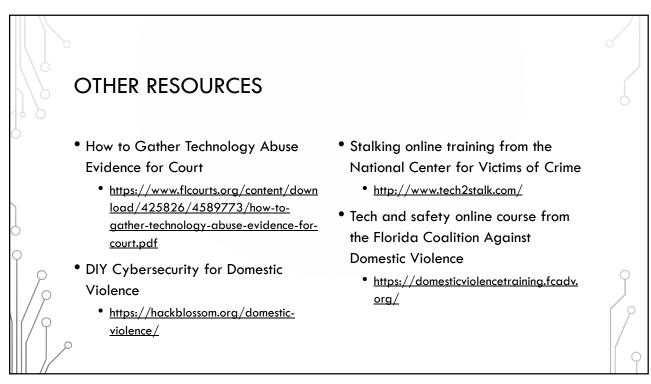
PHONE APPS AND FEATURES

- https://techsafetyapp.org/
- https://www.circleof6app.com/
- https://kineticglobal.com/
- https://getbsafe.com/
- https://www.myplanapp.org/

- SOS feature
 - Android
 - iOS
- Any phone will call <u>911</u> regardless of service subscription status







OTHER RESOURCES

- Cyber Civil Rights Initiative (End Revenge Porn)
 - https://www.cybercivilrights.org/
- Gender and IoT (G-IoT) Resource List
 - https://www.ucl.ac.uk/steapp/sites/ste app/files/g-iot-resource-list.pdf
- Electronic Privacy Information Center
 - https://epic.org/

- Facebook's Safety Center
 - https://www.facebook.com/safety/res ources
- Connect Safely
 - https://www.connectsafely.org/
- Media Smart
 - https://mediasmarts.ca/

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OTHER RESOURCES

- Digital abuse article series
 - https://www.thehotline.org/category/b ehind-the-screens/
- Social Media Security & Privacy Checklists – New York Times
 - https://docs.google.com/document/d/ 1ud1ILFkIG0BeLX9jlzJMxCPm8-cSeqPjU60nkhUPYA8/edit



