Cyber Security Tip Sheet

Devices

- 1. Utilize common security features, passcodes, PINs, Facial recognition, and Two-Factor Authentication.
- 2. Destroy and have wiped old electronics that may have your data.
- 3. Apple phones and software are less susceptible to viruses than Microsoft/Android but are not invincible.
- 4. Consider storing all data on portable hard drives and disconnecting when not in use.

Programs

- 1. Regularly update programs (patches vulnerabilities).
- 2. Keep up-to-date anti-virus software.
- 3. Use Virustotal.com (free service from Google) to evaluate attachments and files.
- 4. Utilize an inexpensive "data blocker" device when charging USB devices from public terminals.

Browsing

- 1. Look for "https" and miniature lock in URL address when web searching.
- 2. If web address in bar is RED, run away from website, it is unsecure!
- 3. GREEN is the highest-level security and is used on banking websites. Bogus websites imitating banks will not have these.
- 4. Use VPN service, for remote access of work and critical information.
- 5. Clear browser frequently after use.

Practices

- 1. Don't use public wi-fi for any financial transaction.
- 2. When online in public, be mindful of those around you and who could view your screen. Utilize a screen protector.
- 3. Use string uncommon passwords for all accounts; don't use same password for all accounts.
- 4. Don't provide personal information to strangers.
- 5. Be cognizant of all types and forms of phishing (attempts to gather and obtain information and/or gain access).
- 6. Research and use highest privacy settings for all social media.
- 7. Do not use a Debit Card for online transactions (or at least do not use Debit Card for main account). Preferable to use Credit or an escrow service such as PayPal.



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