



WASHINGTON COUNTY ATTORNEY'S OFFICE

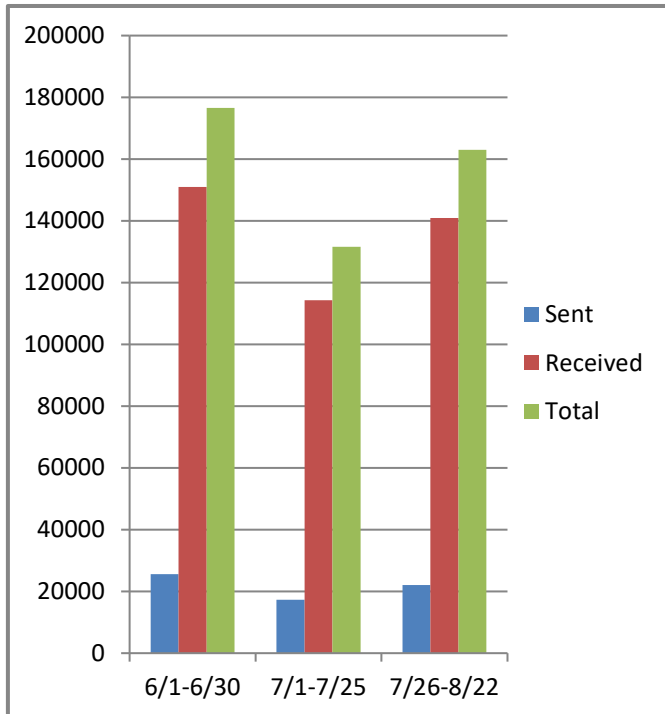
County Cyber Security Office

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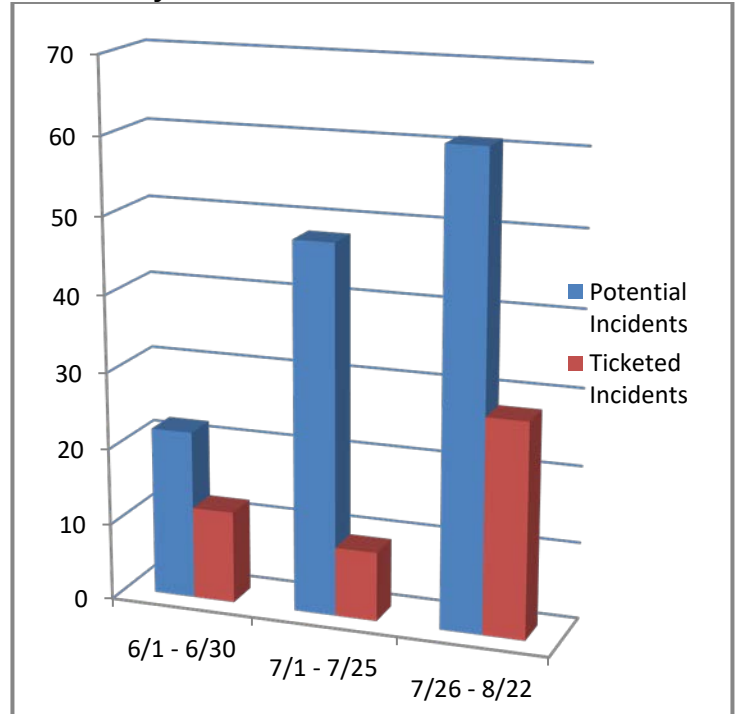
Karen R Pratt
Cyber Security Officer

Cyber Report 7/26/2021 – 8/22/2021

Email Transaction Statistics



Security Statistics/334.9 Million Data Points



Incident/Remediation Efforts

- Received 71 advisories/vulnerabilities/security updates. Reviewed, distributed and remediated where necessary.
- Shared with colleagues pertinent situational awareness notifications received via NYS and/or other resources.
- Researched and discussed 21 inquiries of e-mail or other containing information or links that elevated suspicion.
- Researched and discussed 108 alerts of abnormal file behavior within organization (continuing to fine tune).

Monthly Item of Interest

- Upcoming in October is Cybersecurity Awareness Month 2021 themed **Do Your Part. #BeCyberSmart**.
 - **Week 1 - Be Cyber Smart.** Focus on security best practices and general cyber hygiene.
 - **Week 2 - Fight the Phish.** Stress the importance of being wary of emails, text messages and chat boxes.
 - **Week 3 - Explore. Experience. Share.** Inspire and promote the exploration of cybersecurity careers.
 - **Week 4 - Cybersecurity First.** Make security a priority in the workplace.
 - <https://staysafeonline.org/cybersecurity-awareness-month/>

| On Time | | | Later than expected | OverDue | | | |
|------------|-------|------------|----------------------------------|--|--------------------|----------|---|
| Start Date | Goal | Status | Item | Description | Dept | Complete | Latest Activity |
| 10/19 | 2/20 | In Process | windows 10 deployment | All computer up to windows 10 OS | All | 99% | Finalizing and cleaning up |
| 12/19 | 12/21 | In Process | MDM solution deployment | MDM solution to manage mobile devices | All | 40% | Testing policies |
| 1/21 | 10/21 | In Process | Patrol Car Router upgrade | Router upgrade for Patrol Cars | Sheriff/IT | 40% | Programming devices and installing in vehicles |
| 1/21 | 10/21 | In Process | GIS Server replacement | Upgrading and replacement of GIS Server/Workstations | Real Property/IT | 75% | Working with vendor |
| 5/21 | 10/21 | In Process | Remote environment upgrade | Upgrade of remote application environment | IT | 90% | testing apps and prepping deployment |
| 8/21 | 11/21 | In Process | Pub Safety/Sheriff VPN upgrade | Upgrade of VPN application for these offices | Sheriff/Pub Safety | 30% | working with vendor |
| 8/21 | 11/21 | In Process | Call account software upgrade | Build new server and install new software | IT | 40% | Server is built, working with vendor to install and configure |
| 8/21 | 12/21 | In Process | co.washington.ny.us end of email | planning and prep for end of email using old domain | IT | 25% | Updating servers, people, accounts and locations |
| 8/21 | 3/22 | In Process | Replacement of patrol car pcs | Replace patrol car pcs in all vehicles | Sheriff/IT | 5% | Testing demo unit from vendor |
| 5/21 | 8/21 | Complete | DSS internet speed upgrade | Work with ITS to upgrade speed of internet for DSS | IT | 100% | Installation complete |