Intrusion Detection/Intrusion Prevention January-February 2017

- Blocked Malware and Phishing: 64,494
- Blocked Attacks against state resources: 573,328
- Blocked Remote Scans against state resources: 19,299

4 Pillars for Success

- Policy and Standards
- Statewide Security Awareness Training
  - 23 Basic Modules
  - 8 Advanced Modules
  - 5 Optional Modules
- Statewide Vulnerability Scanning
  - Currently Tax and Healthcare
  - Future All State Agencies
- Governance and Regulatory Compliance

Benefits Across the State

- Improve our overall risk posture by gaining greater visibility into cybersecurity risks across the enterprise
- Establish and track reliable quantitative and qualitative data to inform provide executive-level discussions of cybersecurity and cyber risk
- Align IT and security processes and policies with state-wide strategies to reduce operational risk
- Mitigate the financial, and operational impacts of a cyber-attack through early detection and accelerated cyber incident response