GCN THE STATE OF SECURITY **IN STATE & LOCAL** GOVERNMEN1

Staying one step ahead of the growing cyberthreats

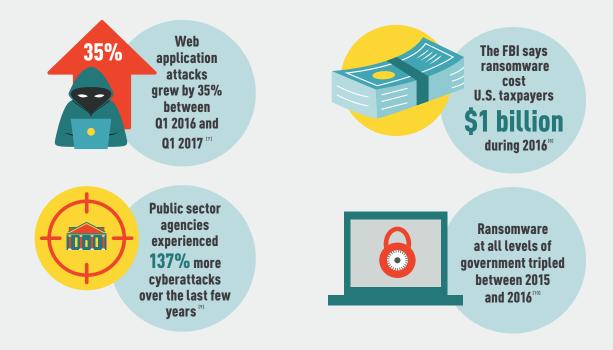
NO **AGENCY** IS **IMMUNE** \$35,000 in





A cyberattack can be a political statement — Hacking groups targeted Arizona State Police after a controversial immigration bill and Howard County, MD was hacked with pro-Islamic State messages in 2017.^{[5] [6]}

DRAMATIC INCREASE IN CYBERATTACKS



HOW STATES ARE COMBATING CYBERTHREATS

"State and local governments face unique cybersecurity threats that can endanger critical infrastructure, as well as residents' sensitive personal and financial data."—Sen. Gary Peters (D-Mich.)

The Good News:

More States Take Cyberthreats Seriously

- **40%** have established CISOs or equivalent roles
- 38% describe their cyber initiative as mature
- 27% have state-level cybersecurity programs

96% of states/ territories are involved in info-sharing Centers

Collaborate to Battle Cyberthreats

- government agencies

INNOVATION IN ACTION

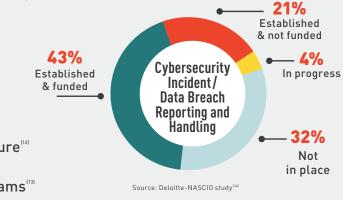




Alabama has standards in alignment with NIST **Risk Management** Framework and centralized governance, risk, and compliance



Explore solutions at: akamai.com/publicsector



• State and Local Cyber Protection Act would require federal government to help protect state and local

• National Governors Association's Meet the Threat initiative helps states tackle cybersecurity threats head-on"