

# Cyberattacks

It's not if... but when.

## Packaged cybersecurity solutions suite

Implementing structure into your cybersecurity discipline at an expanding scope can be a daunting task. Tyler Cybersecurity's suite of subscription-based solution services provides a strategic, purpose-driven path forward in support of your strategic business, operational and security objectives across all stages of the cybersecurity lifecycle.

### Cybersecurity Awareness

- Managed Detection and Response (two week service solution install)
- Acceptable use policy with data handling matrix
- End user cyber awareness and phishing training
- Email phishing campaign
- One day follow-up end user training
- Annual leadership meeting



### Ransomware & Audit Readiness

- Managed Detection and Response (two-week service solution install)
- External penetration test with vulnerability scan
- Internal vulnerability scan
- Incident response plan creation and update
- Incident response plan tabletop exercise
- Acceptable use policy with data handling matrix
- Information security policy set creation and update
- Cybersecurity training
- Annual leadership meeting
- Quarterly advisor call



### Comprehensive Preparedness

- Managed Detection and Response (two-week service solution install)
- External penetration test with vulnerability scan
- Internal configuration and vulnerability assessment (CAVA)
- Acceptable use policy with data handling matrix
- Information security policy set creation and update
- Incident response plan creation/update
- Incident response plan tabletop exercise
- Business impact analysis
- IT risk assessment
- Cybersecurity training
- Email phishing campaign
- Annual leadership meetings and training
- Monthly advisor call

# Identifying threats before they become a breach.



Malware



Zero-Day Exploits



Ransomware



Suspicious Activity



Compromised Email Accounts



Compliance Violations



Errant Administrative Activity

## Monitoring and Detection

### Managed Detection and Response

Empowering organizations to avoid the catastrophic impact of a network breach, Tyler Cybersecurity's 24/7 Managed Detection and Response solution analyzes, detects, and informs organizations of viable cyberthreats spanning internal and external networks to perimeter endpoints. Supported by Tyler Technologies internal Security Operation Center, TSOC is comprised of cybersecurity analysts supported by artificial intelligence and machine learning to identify and alert clients of serious threats with agility and precision.



#### Real-Time Alerts

Immediately contacted if actively at risk.

- Customized, automated alerts for administrative changes, Microsoft 365, Active Directory, and more
- Identify and confirm unique and suspicious activity
- Detailed occurrence notifications sent immediately
- Request authorization capability to disable infected Windows machines to mitigate suspicious activity



#### Reporting

Cybersecurity analysts prepare client specific daily network traffic summaries.

- 24-hour critical log data reports
- Monthly threat and findings management reports
- Secure and documented audit trail for compliance



#### Secure Online Portal

Gain insight into all your network traffic online 24/7.

- Search and filter report data with customizable reporting
- Review and respond to findings with interactive dashboards
- Access and review SOC threat intelligence

