Information Technology Security, Risk & Enterprise Resiliency Update May/June 2025



First 150 - 180 Days

People, Process, Technology

- Information Security Team
- Information Technology
- Key Stakeholder Introductions

Current State of Information Security, Risk and Resiliency Program and Team

- SWOT Analysis of Team and Security Functions
 - Conversation with IT and Business Unit Leadership
 - Office of Internal Audit and Enterprise Risk

Current State – Evaluate and Baseline Citizens Cybersecurity Maturity Posture

- Cyber Threats
- NIST Cyber Security Framework
- Security Technology Reference Architecture



Current Implementations

Governance, Risk, and Compliance (GRC)

- Cyber Subscription Service resource for decision making and articulating cyber security risks
- Risk Management Platform single pane of glass for collaboration and reporting of risk across the enterprise

Pen Test Services

- Pen Testing as a Service ability to continuously test our security posture
- Purple Team Assessment

Data Governance

- Data Classification
- Data Discovery
- Data Loss Prevention

Identity & Access

- Identity Governance
- Password Management
- Multi-Factor Authentication



Future Strategic Evaluation

Future Evaluation

- Endpoint
 - Holistic Endpoint Protection as a Service
 - Exposure and Inventory Management
- Data and Application
 - Data Discovery
- Identity and Access Management
 - Password Management



Future Strategy and Action Plan

Develop Strategy and Action Plan – May/June 2025

- Current vs. Target Maturity of NIST CSF
- Develop Strategy, Needs and Timeline to reach "Target Maturity"
 - People
 - Process
 - Technology

Communicate to Key Internal Stakeholders – June/July 2025

Communicate and seek buy-in on Strategy Action Plan

Communicate and Report on Progress to Board of Directors – September 2025

- Communicate Strategy and Action Plan
- Provide specific budgetary ask to achieve Plan
- Seek approval budgetary resources to achieve Strategy and Action Plan



Information Security



