

Enhancing Security Postures at Linn-Mar Community School District: A Comprehensive Risk Assessment and Strategic Roadmap

Close Date

Feb 2024

OU FDU **Industry** Education

Org Size

1,200 employees

Deal Highlight

IT Audit

Products & Services

Cyberstone Ethical Hacker Teams **Partner**

eGroup Enabling Technologies Customer

Linn-Mar Community School Dist. Competition

N/A

CHALLENGE

Linn-Mar Community School District (Linn-Mar CSD) faced a critical need to conduct a thorough Risk Assessment following a security breach in 2022. This assessment was essential not only for addressing the breach, but also to meet their annual IT audit and cyber insurance requirements. The primary goal was to identify and mitigate areas of risk within the district's administrative IT infrastructure, ensuring robust security and compliance with insurance mandates.

SOLUTION

To address Linn-Mar CSD's needs. eGroup Enabling Technologies positioned Cyberstone as the key partner to conduct a comprehensive Risk Assessment of both the organization's physical and technical environments. Cyberstone developed a detailed roadmap for reducing risk over the coming year and ensured compliance with regulatory frameworks such as HIPAA and DFS requirements. The assessment included a full Penetration Test and Vulnerability Scans to evaluate infrastructure ports, firewalls, and both internal and external hosts across the entire district. Additionally, social engineering exercises were incorporated to test the organization's resilience against human-factor vulnerabilities.

OUTCOMES

The primary goal is to identify areas of risk within Linn-Mar CSD's current information environment. The final report will provide a comprehensive roadmap outlining their existing security posture and actionable plans to mitigate risks moving forward. Cyberstone will generate and maintain updated documentation on the operations involving sensitive data, systems, third-party interactions, business processes, and the security controls in place to protect Linn-Mar CSD from potential threats. This continuous documentation effort will ensure the district's security measures remain robust and adaptive to emerging risks.

TEAM

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