

Lorenzo ISD Cybersecurity Plan

As of May 31, 2022

Information Technology & Data Security Team

Lorenzo ISD P.O. Box 520 Lorenzo, Texas 79343

Purpose

Lorenzo ISD strives to take a proactive approach to cybersecurity and data privacy. This plan outlines District cybersecurity and data privacy practices.

Goals

1. Reach a 3.5 score on each of the Texas Cybersecurity Framework categories by January 2025.

2. Apply for the Trusted Learning Environment (TLE) Seal in January 2023.

3. Maintain updated records, policies, guidelines, and training related to cybersecurity and data privacy at least annually and ongoing as needed.

Cybersecurity & Data Privacy Governance Committee

Kayla Morrison, Superintendent Joe Simpson, Business Manager Jessica Crabb, Secondary Principal Kristopher Lamm, Director EPEC Tanner Bales, Asst Principal Amanda Haire, Elementary Principal Danny Thomas, Director of Technology

IDENTIFY

Lorenzo ISD conducts background checks, controls access to business and student information, requires individual user accounts for each employee, and creates policies and procedures for cybersecurity and data privacy.

PROTECT

LISD utilizes Children's Internet Protection Act (CIPA) compliant content filtering. End user training is administered annually and as needed to aid in cyber and data security. Wireless networks are secured. Equipment is disposed of responsibly.

LISD has a password policy for all staff. LISD has role/group-based level access to sensitive information.

LISD updates and patches servers and databases routinely to mitigate risks.

DETECT

LISD has a firewall to identify potential vulnerabilities and threats to the network. LISD also utilizes endpoint security software.

RESPOND

End users are trained to notify the Director of Technology regarding any cybersecurity or data privacy threat by emailing <u>dthomas@lorenzoisd.net</u>. The Director of Technology will notify the Superintendent.

LISD will notify TEA of any data breach according to applicable state and federal laws and regulations and will complete any necessary incident response forms.

In response to a cybersecurity or data privacy incident, key systems will be addressed first such as the student information and payroll systems.

RECOVER

LISD backs up all critical information offsite. We conduct sandbox restores and periodic backup restore tests.

LISD makes improvements to processes, procedures, and technologies. The LISD Cybersecurity and Data Privacy Governance Committee core team meets regularly to review these.

Resources

SB 820 HB 3834 CQ(Legal) CQ(Local) CQB(Legal) CQB(Local) Incident Response Forms