

 Lake County Policy	5.2 Cyber Security Awareness Training Policy
	Approved by the County Board on: March 14, 2023

1. Purpose and Intent

- 1.1 The purpose and intent of the Cyber Security Awareness Training Policy is to establish a Lake County training program and guidelines to reduce the risk and impact from cyber security threats by educating employees on their role in combatting information security threats.

2. Background

- 2.1 Lake County seeks to protect its Information Technology (IT) infrastructure and the data that is in the County's IT network.
- 2.2 The Cyber Security & Infrastructure Security Agency (CISA) recommends that all federal, state and County governments implement regular cyber security awareness training.
- 2.3 This policy is intended to comply with applicable state and federal laws and is based on relevant cyber security guidance.

3. Scope

- 3.1 This policy applies to all County employees in departments supervised by the County Administrator, employees that fall under the authority of the Lake County Board's Employee Policies and Procedures Manual, and all individuals who have access to the County network or information technology systems. (For example: employees of elected offices, contractors, consultants, vendors, and temporary employees.)
- 3.2 This policy shall be interpreted consistent with and subject to applicable law. It supersedes all previous policies and/or memoranda that may have been issued on subjects covered in this policy. Should any provision in this policy conflict with a specific provision in any other Board approved policy, the provisions in this policy shall take precedence.
- 3.3 This policy is not intended to supersede or limit the County from enforcing programs or provisions in any applicable collective bargaining agreement.

4. Authority

- 4.1 The County Administrator through the Chief Information Officer (CIO) is directed and has the authority to establish, maintain, and enforce a County-wide cyber security awareness training program.
- 4.2 The County Administrator is authorized to develop and issue directives and procedures for the effective implementation and enforcement of this policy and to adapt to changing

circumstances and business needs, consistent with County's commitment to maintaining cyber security.

- 4.3 Department, office, and commission leadership must ensure compliance with this policy, but have the authority to require additional cyber security training, not to conflict or replace the training directed by the County Administrator through the CIO.

5. Policy

- 5.1 The County-wide cyber security awareness training program shall include:

- 5.1.1 Initial cyber security awareness training to be completed during onboarding before access to the County network is allowed.
- 5.1.2 Monthly cyber security training that shall be completed within 30 days of delivery.
- 5.1.3 Additional cyber security awareness training as required to address new threats, vulnerabilities, and individual staff training/testing performance.
- 5.1.4 Periodic evaluation actions (phishing emails, etc.) to evaluate overall effectiveness of the training.
- 5.1.5 Regular reports to department, commission, and office leadership showing compliance and completion rates.
- 5.1.6 Regular reports to the County Administrator showing overall, Countywide compliance and completion rates.

- 5.2 Compliance.

- 5.2.1 Failure to complete any cyber security awareness training provided by the CIO and Enterprise IT Department will be considered a violation of this policy.
- 5.2.2 Any employee or individual who has access to the Lake County network and fails to comply with this policy will be subject to discipline up to and including removal of access to the network and termination.
- 5.2.3 Exceptions to this policy can be made by the CIO for contractors who provide documented proof of equivalent security awareness training.

- 5.3 Policy Review and Update.

- 5.3.1 The County Administrator through the CIO shall review this policy annually.
- 5.3.2 Any modifications to this policy will be provided to the Lake County Board for approval via the Financial and Administrative Committee.

6. Severability

- 6.1 If any section or provision of this policy should be held invalid by operation of law, none of the remainder shall be affected.

7. Non-Discrimination

- 7.1 Lake County prohibits the discriminatory application, implementation, or enforcement of any provision of this policy on the basis of race, color, sex, age, religion, disability, national origin,

ancestry, sexual orientation, marital status, parental status, military discharge status, source of income, gender identity housing status, or any other protected category established by law, statute, or ordinance.

Policy History			
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Original	March 14, 2023	23-0396	--