

Cybersecurity Controls Over Critical Systems

Department of Information Technology



Information Systems Audit Report

June 2025

State Auditor
Dave Boliek

*A Constitutional Office of the
State of North Carolina*





North Carolina Office of the State Auditor
Dave Boliek, State Auditor

Auditor's Transmittal

The Honorable Josh Stein, Governor
The Honorable Phil Berger, President Pro Tempore
The Honorable Destin Hall, Speaker of the House
Honorable Members of the North Carolina General Assembly
Teena Piccione, Secretary & State Chief Information Officer
North Carolina Department of Information Technology

Ladies and Gentlemen:

The North Carolina Department of Information Technology is the chief manager of the State's digital infrastructure. From identity management to system hosting, DIT has significant controls over information technology initiatives and operations in North Carolina government.

In accordance with law, the Office of the State Auditor conducted an Information Systems Audit Report, *Cybersecurity Controls Over Critical Systems*, on DIT. The objective of the audit was to determine whether DIT performed selected cybersecurity control activities in compliance with the Statewide Information Security Manual. Our audit report discloses findings, as well as recommendations for DIT to improve its information systems security.

To protect state interests and data, the findings and recommendations of this report are confidential. DIT is not required to disclose security features of its electronic data processing systems, information technology systems, or telecommunications networks.

I'm thankful for the courtesy and cooperation received from management and the employees of DIT as our office conducted this audit.

Respectfully submitted,

Dave Boliek
State Auditor

This audit was conducted in 888 hours at an approximate cost of \$137,563.