

# STATE OF ALABAMA

## Information Technology Standard

### **STANDARD 530S3-00: ONLINE SECURITY STATEMENT**

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The Information Services Division has developed an online security statement template that will provide agencies with the minimum requirements for online security statements for all State of Alabama web sites.

#### **OBJECTIVE:**

Advise agencies on the use of the state provided template that provides the minimum requirements for online security for all State of Alabama web sites.

#### **SCOPE:**

These requirements apply to all Executive Branch agencies, boards, and commissions except those exempt under The Code of Alabama 1975 (Title 41 Chapter 4 Article 11). Specifically, these requirements apply to the use of the primary alabama.gov or secondary state.al.us domain names.

#### **REQUIREMENTS:**

- The entire record request transaction must occur in a password protected, secured environment.
- All of the information must be exchanged via Secure Socket Layer (SSL) 128-bit encryption.
- All information requests must pass through multiple hardware and software security firewalls.
- Communication with the State database must be accomplished using appropriate technology for the situation (i.e., Virtual Private Network (VPN), IPSEC, multiple DMZ configurations).
- Agency web sites must use the state adopted minimum Privacy Policy template which outlines access to and the display of citizen information.

#### **SUPPORTING DOCUMENTS:**

- Information Technology Policy 530: Web Development

*By Authority of the Office of IT Planning, Standards, and Compliance*

#### **DOCUMENT HISTORY:**

Version	Release Date	Comments
530S3-00	09/01/2011	Replaces Standard 1210-00S3; format and number change only