

POLICY 1350.00

Issued Date: August 8, 2001
Effective Date: August 20, 2001

Enterprise Security

Executive Branch departments, boards, commissions or agencies and sub-units shall comply with the standards and guidelines set forth under this Enterprise Security Policy. These standards cover all aspects of security for platforms, networks, and physical access to information technology support facilities. Practical business risk methodologies will guide technical security infrastructure decisions and determine the degree to which a risk should be mitigated or accepted. Departments will be required to report their current status in areas where compliance with the State standard is essential to the well being of State information technology resources. To further strengthen the protection of information technology assets, the State will assess events occurring within the State's information technology environment and take actions deemed appropriate to protect the integrity of the Enterprise.

The goal of an enterprise security framework of standards established under this policy is to ensure:

- **Individual Confidentiality and Privacy** – ensure information classified as protected by law or having the potential of being personal identifying information is processed in ways to prevent unauthorized access to the extent permitted by current technology.
- **System Integrity** – information is protected from tampering and unauthorized modification while in route and residing within the State's controlled infrastructure.
- **Application Availability** – authorized users of information technology resources can access appropriate resources in a timely manner.

Procedures and standards resulting from this Enterprise Security Policy will address and support the security functions of:

- **Authentication** – certainty of source.
- **Authorization** -- granting of rights and privileges.
- **Administration** – security management.
- **Auditing** – enforcement and reporting.

The standards described in this section are the minimum level of protection that will be implemented across the Enterprise. State Departments desiring to implement more stringent procedures for their information technology environments may do so with the approval of Enterprise Security.

The Management and Budget Act, Public Act 431 of 1984, as amended, § 203.

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