1. INTRODUCTION
Technology is mission-critical for the delivery of virtually all Cobb County (County) services. Information technology systems are an integral part of every agency. These resources and the data in them must be used responsibly to avoid equipment loss or data compromise. The Information Services (IS) Director is responsible for establishing standards that protect the County’s information technology resources.

The IS Department is responsible for all information technology systems and technology resources for the County. Although departments, offices, agencies, programs, and individuals may use and have responsibility for managing these resources, the County itself retains ownership.

2. PURPOSE
This policy is established to protect the County’s information technology systems and technology resources and authorizes the IS Director to create, maintain, and communicate information technology and security standards concerning the use, protection, and preservation of all County information technology systems and technology resources. These standards include but are not limited to: (IS) Technology Acceptable Use Standards, (IS) Technology User Account Standards, (IS) Technology Infrastructure Security Standards, (IS) Network Security Standards.

3. SCOPE
This policy applies to all County agencies, elected offices, departments, full-time, part-time and temporary employees, volunteers, service providers, vendors, contractors, and any other entities that access County technology resources. Users who have questions regarding this policy may contact IS at 770-528-8740.
4. GOVERNING LAWS, REGULATIONS & STANDARDS

<table>
<thead>
<tr>
<th>Guidance</th>
<th>Section</th>
</tr>
</thead>
<tbody>
<tr>
<td>Georgia Computer Systems Protection Act</td>
<td>O.C.G.A. 16-9-90, et seq.</td>
</tr>
<tr>
<td>Georgia Archives as adopted by County Code</td>
<td><a href="https://www.georgiaarchives.org/records/retention_schedules">https://www.georgiaarchives.org/records/retention_schedules</a></td>
</tr>
<tr>
<td>And all other applicable laws and regulations</td>
<td></td>
</tr>
</tbody>
</table>

5. ROLES AND RESPONSIBILITIES

The IS Director will decide when a new policy or standard needs to be developed to protect the County’s technology resources. The IS Director will bring policy recommendations and changes to the Board of Commissioners (BOC) for approval. The County Attorney will be consulted on policy matters as needed.

<table>
<thead>
<tr>
<th>Role</th>
<th>Responsibilities</th>
</tr>
</thead>
<tbody>
<tr>
<td>IS Director</td>
<td>Protect County IT Resources</td>
</tr>
<tr>
<td></td>
<td>• Recommend technology and security policies and updates to BOC for approval.</td>
</tr>
<tr>
<td></td>
<td>• Recommend and approve technology and security standards as needed.</td>
</tr>
<tr>
<td>IS Division Directors</td>
<td>Serve as owners/approvers of technology standards</td>
</tr>
<tr>
<td></td>
<td>• Serve as reviewers on all technology policies and standards.</td>
</tr>
<tr>
<td></td>
<td>• Ensure that appropriate standards for information, data, equipment and technology access are established for each of their areas of management.</td>
</tr>
<tr>
<td></td>
<td>• Regularly review all technology policies and standards for updates.</td>
</tr>
<tr>
<td>Agency/Department Management</td>
<td>Ensure compliance with policies and standards</td>
</tr>
<tr>
<td></td>
<td>▲ Protect technology resources assigned within their departments.</td>
</tr>
<tr>
<td></td>
<td>▲ Identify to IS any potential risks and threats not identified.</td>
</tr>
<tr>
<td>Application Owners</td>
<td>Identify to IS the required access levels for agency/department application owners.</td>
</tr>
<tr>
<td>County agencies, elected offices, departments, full-time, part-time and temporary employees, volunteers, service providers, vendors, contractors, and any other entities that access County technology resources</td>
<td>Comply with IT policies and standards</td>
</tr>
<tr>
<td></td>
<td>• Read and adhere to County technology policy and standards.</td>
</tr>
<tr>
<td></td>
<td>• Protect technology resources as assigned in the conduct of County business.</td>
</tr>
<tr>
<td></td>
<td>• Identify to IS or Departmental Management any potential risks and threats not identified.</td>
</tr>
<tr>
<td></td>
<td>• All employees are required to sign and acknowledge they have received and reviewed the IT policy and all technology standards.</td>
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6. POLICY

The following policy statements are established to protect the County’s technology resources:

6.1 (IS) Technology Acceptable Use Standards (Acceptable Uses)

Technology resources are provided by the County for users to perform their County job responsibilities and to enhance their ability to conduct the County’s business. It is the user’s responsibility to use these resources for business purposes and to help protect County technology resources and information. County technology and information is considered County property, and there should be no
expectation of privacy when using resources such as email, files, data, etc. from County devices or through County systems.

For additional details see the (IS) Technology Acceptable Use Standards.

6.1.1 Email
6.1.1.1 The County retention period for email in the Outlook system is 5 years. Departments, agencies and employees are responsible for the retention of emails or records in compliance with all applicable laws and regulations, including the Local Government Record Retention Schedules.

6.1.1.2 The County archives all incoming and outgoing email onto a separate storage system. Archived emails will be retained for 10 years unless on administrative or legal hold. Prior to initiating the first 10-year purge (2030), IS will seek approval from the County Attorney.

6.1.1.3 To the extent required by law, including, but not limited to the Georgia Open Records Act, O.C.G.A. § 50-18-90 et seq., each individual County department and agency shall be responsible for complying with all applicable laws and regulations, including the Local Government Record Retention Schedules.

6.1.2 Personal Devices
6.1.2.1 Users may utilize a personal device to access the County’s technology resources if they have approval from their Department Director or designee and the IS Director. Although use of a personal device for County business purposes may be efficient, it is not the preferred method and may subject information on that device to Georgia’s Open Records Act.

6.1.2.2 Users are responsible for ensuring their personal devices and connections to the County’s network are in compliance with the County’s security standards. These standards can be found on iCobb in the (IS) Technology Acceptable Use Standards and the (IS) Technology User Account Standards.

6.1.3 Internet Websites
All County domain names must be approved by the IS Director and Communications Director. The domain name registration is controlled and maintained by the County Webmaster. Submit domain name requests to web@cobbcounty.org.

6.1.3.1 Elected Officials may obtain and maintain their own domain names. They should provide the domain name information to the IS webmaster at web@cobbcounty.org to ensure IS has a complete list of Cobb County domain names. IS does not maintain elected official's domain security or websites.

6.1.4 Privileged or Confidential Information
Pursuant to the Conduct and Performance Policy (BOC Only), an employee who deals with plans, programs, and other information of significant interest may only release information the employee has authority and responsibility to release to persons authorized to receive such information. (Go to iCobb > Policies to access the policy).

Agency/Department Heads, Division Managers, other supervisors, and Department representatives who are entrusted with confidential employee information must hold that
information in the strictest confidence. Unless the information needs to be conveyed for a business purpose, the information should not be discussed.

Privileged or confidential information must be submitted via secure methods. See (IS) Technology Acceptable Use Standards section 5.6 “File Transmissions” for details.

6.2 (IS) Technology Acceptable Use Standards *(Prohibited Uses)*

Users who access the County’s technology resources will not:

6.2.1 Create, send, copy, or forward any fraudulent, defamatory, obscene, threatening, intimidating, offensive, harassing, discriminatory, or disruptive messages, e-mails, or chain messages. Such prohibited uses include any communication which violates County policy, standards and/or state or federal law. If a user receives material believed to be in violation of the County’s No Harassment and No Discrimination Policy (BOC Only), the user should report the incident as advised in the No Harassment and No Discrimination Policy (BOC Only). (Go to iCobb > Policies to access the policy.)

6.2.2 Create, send, copy, or forward any messages, e-mails, or chain messages that violate the County’s Conduct and Performance Policy (BOC Only). (Go to iCobb > Policies to access the policy.)

6.2.3 Access, view or download any non-business-related information from any website, chat room, newsgroup, messaging, e-mail or any other electronic location of an adult nature (obscene, sexual, or pornographic) unless pursuant to County business (i.e., law enforcement, public safety, sheriff, judicial).

6.2.4 Transmit any messages anonymously or using an assumed name; attempt to obscure the origin of a message or misrepresent a user’s job title or position with the County; and/or allow any other person to utilize a user’s protected information to access County resources or information.

EXCEPTION: The following groups are exempt:

- Law enforcement investigation units
- IS staff for cyber security training purposes

6.2.5 Engage in any illegal acts involving electronic communications, including criminal acts outlined in the Georgia Computer Systems Protection Act, O.C.G.A. Sec. 16-9-90, et seq. Criminal acts contained in that statute include: computer theft (unauthorized use with the intention to take, appropriate, obtain, or appropriate the property of another); computer trespass (unauthorized use with the intention of deleting a program or data, of interfering with the use of a program or data, or of altering, damaging, or causing a malfunction of a computer, computer network or computer program); computer invasion of privacy (use with the intention to examine employment, medical, salary, credit, or other financial or personal data without authority); computer forgery (creation, alteration, or deletion of data contained in any computer or computer network); and computer password disclosure (unauthorized disclosure of a password for accessing a computer/computer network).

6.2.6 Use another person’s log-in credentials.

6.2.7 Access or download gambling sites.

6.2.8 Send information that violates or unlawfully infringes on the rights of any other person (including but not limited to copyrights and software licenses).
6.2.9 Download, install or run security programs or utilities, such as, password cracking programs, packet sniffer, or port scanners that reveal or exploit weaknesses in the security of technology resources.

EXCEPTION: The following groups are exempt:
- Law enforcement investigation units
- IS staff for cyber security training purposes

6.2.10 Circumvent County security measures. Since it is impossible to specify every instance that might result in a violation of the Information Technology Policy or Related Standards as listed in section 7 below and on the chart on page 1, a standard of reasonableness will apply to determine whether a user’s use of technology is unacceptable.

6.3 (IS) Technology User Account Standards
6.3.1 Information system accounts are the only method by which County systems may be accessed.

6.3.2 An active directory profile is required for users, service accounts, and devices to access the County network.

6.3.3 Department management will determine and notify IS of required individual access levels.

6.3.4 IS will limit information system access for each account to the types of transactions and functions that the authorized user is permitted to execute.

For additional details see the (IS) Technology User Account Standards.

6.4 (IS) Technology Infrastructure Security Standards
6.4.1 IS will protect and monitor the physical facility and support infrastructure for information systems by use of physical access controls, environmental controls, and security measures.

6.4.2 Certain Agencies/Departments and Elected Offices in the County have special networks or subsystems attached to the County network. In these cases, they may have a security administrator with special privileges agreed between them and the IS Director to protect information and ensure the security of the County network. Examples are: TMC, Superior Court Clerk, Sheriff’s Office, etc. Also, if the administrator desires to deviate from Cobb County security protocols and standards there must be agreements between Agency, Director, Elected Official and the IS Director that the selected security methods or tools provide the same or higher security levels as the Cobb County standards.

6.4.3 Water System industrial systems (e.g. SCADA, plant controls, etc.) are managed by the Technology Support Group (TSG) within the Water System’s Water Protection Division. The operations and security of these industrial systems are governed by TSG’s Industrial Network Policy and Standards.

For additional details see the (IS) Technology Infrastructure Security Standards.

6.5 (IS) Network Security Standards
6.5.1 IS will monitor, control, and protect County communications (i.e. information transmitted or received by organizational information systems) at the external boundaries and key internal boundaries of the information systems.
6.5.2 IS will employ architectural designs, software development techniques, and systems engineering principles to promote effective information security within County information systems.

For additional details see the (IS) Network Security Standards.

7. STANDARDS
Standards supporting and providing additional information to this Information Technology Policy include:
1. (IS) Technology Acceptable Use Standards
2. (IS) Technology User Account Standards
3. (IS) Technology Infrastructure Security Standards
4. (IS) Network Security Standards

These standards are located on iCobb. Users are responsible for familiarizing themselves with them.

8. NON-COMPLIANCE
Since it is impossible to specify every instance that might result in a violation of the Information Technology Policy or Related Standards as listed in section 7 and on the chart on page 1, a standard of reasonableness will apply to determine whether a user’s use of technology is unacceptable.

Violations of this policy may result in one or more of the following:

1. Disciplinary action according to applicable County policies;
2. Temporary or permanent revocation of access to some or all computing and networking resources and facilities;
3. Termination of employment; and/or
4. Legal action

ACKNOWLEDGEMENT
I acknowledge I have read and understand the IS Information Technology Policy and related suite of technology standards. I understand that if I violate the rules explained herein, I may face legal or disciplinary action according to applicable laws or County policy.

___________________________________________
Employee Name

___________________________________________
Employee Signature Date

Revision History

<table>
<thead>
<tr>
<th>Version</th>
<th>Revision Date</th>
<th>Author</th>
<th>Reason for Revision</th>
</tr>
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<tr>
<td>v.1.0-2020</td>
<td></td>
<td>IS Technical Writer</td>
<td>BOC Approval</td>
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