## **Introduction**

This document serves as the Information Technology Policy for the City of Coral Gables. The purpose of this policy is to ensure the integrity and the protection of Information Resources (defined below) in accordance with local government, state and federal laws and City's rules and regulations. This establishes the information security rules and responsibilities to protect City Information Resources from misuse and/or abuse.

### **Definitions**

#### 1. Information Resources:

Information Resources include but are not limited to the following:

- All City computer hardware, software, telecommunications electronics, networking equipment, internal and external storage devices, and all information-related peripheral components.
- All electronic multimedia content (data, voice, video, images, etc.) that may be stored in and/or transmitted over any city Information Resources.
- All hardcopy documents (paper reports, memos, emails, microfilm, microfiche, films, or any other physical media) containing information, data or proprietary/intellectual property.
- All computer hardware, software, networking equipment, peripheral components and other electronics connected to any of the City's Information Resources.
- Proprietary or sensitive information trusted to the Users such as system passwords and protected records.

### 2. City:

City of Coral Gables.

#### 3. IT:

Information Technology.

#### 4. Stakeholder:

An individual department director who has primary responsibility for the particular data/information within an Information Resource IT system.

#### 5. User(s):

Anyone using the City's Information Resources.

### **Applicability**

This policy applies to all City staff and Users and anyone who has access to and/or uses any City Information Resources.

# **Roles and Responsibilities**

All City staff and Users share the responsibility of protecting the Information Resources for which they have access and/or ownership, and to follow City policies and authorization procedures while requesting or granting access to those resources.

## <u>Information Technology Policy</u>

## **Information Technology Policy Steering Committee**

The Information Technology Policy Steering Committee consists of senior staff and directors from City Manager's Office, City Attorney's Office, City Clerk's Office, Human Resources and Risk Management, Finance and other departments with Stakeholder and/or IT responsibilities, and has the following responsibilities:

- 1. Provide the leadership to establish a secure and reliable infrastructure to protect the City's Information Resources.
- 2. Develop and maintain an IT policy with the coordination of appropriate Information Resources Stakeholders.
- 3. Establish governance regulating how data is to be processed, stored, transmitted posted on websites, social media and artificial intelligence engines.

## **IT Security Team**

The IT Security Team is responsible for implementing the City's IT policy to include the following:

- 1. Implement, secure and monitor Information Resources activities for IT policy compliance and best practices.
- 2. Monitor and block or remove from the City's network any Information Resource that violates this policy and take necessary actions to protect and prevent potential damage to City's Information Resources.
- 3. Investigate all actual or potential information security incidents or violations of this policy and document their findings.
- 4. Work with the Human Resources (HR) and Risk Management department to:
  - Update and deliver information security awareness and training for all City employees.
  - Update and deliver internet, email, social media and artificial intelligence usage polices and allowed practices to all City employees.
- Review and process requests for access to Information Requests and make sure all authorization
  and documentation procedures have been met according to City policies and requirement before
  requested access is granted or denied (see "Access to Information Resources" section of this
  policy.)
- 6. The IT Security Team with the advice and consent in writing of the City Manager's Office and the IT Director may permit deviations from this policy if such deviations are required to maintain continuity of Information Resources operation for the City.

## **Stakeholders**

Stakeholders are department directors with primary responsibility for particular data/information systems. They determine who is authorized to access City Information Resources under their management. They shall make sure that those with access have a need to know the information and know the security requirements for that information. Information may be disclosed only if disclosure is consistent with law, regulations and City policies. Stakeholders shall work with the IT Department to keep records documenting the creation, distribution, and disposal of City information. Stakeholders's requests for access changes shall be processed according to the "Access to Information Resources" section of this policy. Stakeholders shall report suspected or known compromises of their information to the IT Security Team at <a href="ITSecurity@coralgables.com">ITSecurity@coralgables.com</a>, HR Department, and/or the appropriate law enforcement authority when required.

## **Users**

Users must protect the Information Resources they have access to or that they control (i.e., passwords, computers, and data.) Users must also adhere to all City Information Technology policies and procedures. Users must read and understand the internet, email, social media and artificial intelligence usage polices.

## **Access to Information Resources**

Users may formally request access to City Information Resources as follows:

- 1. Internal users, such as City employees and contractors, may formally request access to City Information Resources (network folders, user mailboxes, applications, data, etc.) on a justifiable need basis by submitting an Information Technology Access Request Form with the following information and controls:
  - a) Employee (or Contractor) name and department.
  - b) A written justification by the employee's supervisor, explaining why the requested access is necessary for the City's business operations, and the supervisor's approval signature.
  - c) The department's director approval signature and comments.
  - d) IT Department approval signature and comments.
  - e) The IT Department will create a service request ticket for the access request, and will reference the ticket number on the form.
- 2. External users may submit a Public Records Request through the City's website <a href="www.coralgables.com">www.coralgables.com</a>, City's Mobile App, or in person at the City Clerk's Office or other physical locations that the City designates for that function.

# <u>Information Classification</u>

Data and information that are owned by the City must be protected in accordance with City's rules and regulations, local government, state and federal laws. The Information Technology Policy Steering Committee is responsible for developing, monitoring and maintaining these classifications.

## **Policy Violations**

It is a violation of this policy to:

- 1. Interfere with the normal operation of any City Information Resources.
- 2. Use of City Information Resources to interfere with the normal operation of other Information Resources outside of the City.
- 3. Use City Information Resources to:
  - a) Violate local, state, federal or international law
  - b) Cause, encourage or facilitate others in violating local, state, federal or international law
- 4. Access or cause another to access any Information Resources without permission of the City or the appropriate Stakeholders.
- 5. Access or cause another to access intellectual property, copyright-protected property or other legally protected property without permission from the property's owner.
- 6. Release Information Resources without the approval of the appropriate City department.
- 7. Use any Information Resources to violate any policy of the City.
- 8. Use any Information Resources to violate the IT policy and/or other operational policies of organizations or institutions outside of the City.
- 9. To intentionally use and/or transmit software, data files or other materials that can be reasonably considered as computer viruses, Trojans or other "malware."
- 10. Scan and/or copy any City Information Resources without written approval of the Stakeholders.
- 11. Capture or monitor network transmissions, telecommunications transmissions, or any Information Resources without written approval of the IT Security Team or, in the case of data, written permission of the appropriate Stakeholders.
- 12. Share user IDs, passwords, identity cards or other means of access to Information Resources.
- 13. Connect or disconnect any device to an information resource without written permission of the IT Security Team. General exceptions are given to IT staff that, as part of their normally assigned duties, continually connect and disconnect equipment from Information Resources. In addition, a general exception is given to connect storage devices to City Information Resources if:
  - a) The person connecting the device is authorized to use the Information Resource they are connecting to.
  - b) The device does not interfere with the normal operation of Information Resources.
  - c) Connecting this device does not otherwise violate this policy.
- 14. Install or connect to any City Information Resources, telecommunications equipment and/or

networking components without the written permission of the appropriate Stakeholders. General exceptions are given to IT staff that, as part of their normally assigned duties, install or connect telecommunications and networking equipment.

- 15. Abuse physical access to restricted areas that do not apply to employee role. Abuse logical access to digital resources that do not apply to employees role. Manipulate confidential information that does not pertain to his/her role.
- 16. Post confidential information on public websites, search engines, social media networks, artificial intelligence engines and any other unauthorized public portals.
- 17. Remove confidential information or any kind of protected information from the City's network without proper business need or authorization, or violating the City's record retention rules and regulations.

## **Rights Reserved**

The City reserves the rights to:

- 1. Examine or monitor any Information Resource including, but not limited to, equipment, software, computer files, information and data. The following is a list of situations where the City may invoke this right. This is not intended as an exhaustive list.
  - Required by legal authority.
  - The information resource in question may be in violation of City rules and regulations.
  - The IT Department deems it necessary for the efficient and effective operation of the City's Information Resources.
  - The IT Department is directed to do so by the City Manager's Office, Human Resources Department, Police Department and/or City Attorney's office by approving an Access Request Form according to the "Access to Information Resources" section of this policy.
  - It is required for IT staff to perform repair or normal operation and maintenance activity.
  - Reasons determined by the Information Technology Policy Steering Committee.
- 2. Remove or block User access to any City Information Resources at any time when any of the following conditions exist:
  - A user violates any City policies.
  - A user interferes with the operation of City Information Resources.
  - A user violates any city, state and/or federal law or regulation.
  - For other reasons as determined by the Information Technology Policy Steering Committee and approved by the IT Director.
- 3. Report to local, state or federal authorities regarding Information Resources related activities that appear to violate the law or a regulation.

# **Reporting Violations**

All City Information Resources Users will report violations or suspected violations of this policy to the IT Security Team at <a href="ITSecurity@coralgables.com">ITSecurity@coralgables.com</a>. Alternatively, violations or suspected violations may be reported to the HR Department or to law enforcement when appropriate. IT staff, which become aware of a potential or suspected violation of this policy through the normal course of their work, are required to inform the IT Director of the event.

## **Policy Violation Disciplines and Prosecutions**

Anyone found to have violated this policy will be disciplined per the City's rules and regulations, and may be prosecuted in accordance with local, state and/or federal laws where applicable.