

Title: Use of Artificial Intelligence Policy			Origination Date: May 20, 2024 Revised: Next Scheduled Review: August 22, 2030
<b>Originating</b> Technology	Department:	Information	Supersedes: All previous and existing memos or administrative policies in conflict
Policy Number: 25-02R Effective Date: August 22, 2025			Page 1 of 5

## I. Purpose

Providing a framework and guidelines for the use of artificial intelligence (AI) in the City of Tamarac will help address the different risks associated with AI. There are a variety of benefits that result from using AI systems, but there must be guidelines in place for them to be used responsibly. The City of Tamarac is committed to safe and responsible uses of AI by its employees.

## II. Scope

This policy applies to all *Users* of the City of Tamarac's technology resources, as later defined below.

#### III. Definitions

- a. <u>Algorithmic Discrimination</u> occurs when automated systems contribute to unjustified different treatment or impacts disfavoring people based on their race, skin color, national or ethnic origin, cultural group, language, gender identity or expression, sexual orientation, mental or physical ability, age, religious or political opinion or activity, economic status, immigration status, housing status or any other classification protected by law.
- b. **Artificial Intelligence (AI)** is a type of computer science which deals with computer systems that perform tasks which usually require human intelligence, such as reasoning, problem solving, perception, and language.
- c. <u>Chatbot</u> is AI software that seeks to mimic human conversation through interactions via text or voice.

Title: Use of Artificial Intelligence Policy Page 2 of 6

Policy Number: 25-02R

d. <u>ChatGPT</u> stands for Chat Generative Pre-trained Transformer. It is a complex machine learning model that is able to carry out natural language generation (NLG) tasks with such a high level of accuracy that the model can pass a Turing Test. It is based on the "GPT (Generative Pre-training Transformer) architecture, which is a type of neural network designed for natural language processing tasks." ChatGPT is an Al chatbot that uses natural language processing to create humanlike conversational dialogue. The language model can respond to questions and compose various written content, including articles, social media posts, essays, code and emails. The current models available to the public to use can be found at <a href="https://platform.openai.com/docs/models">https://platform.openai.com/docs/models</a>.

- e. <u>Generative AI</u> uses both computer algorithms and large volumes of data to create new content, such as audio, code, images, and videos.
- f. Sensitive Data or Personally Identifying Information (PII) is information that is private and must be protected.
- g. <u>Users</u> All City employees, contractors, volunteers, vendors, or others who carry out City-related functions or business, and who utilize the City's technology resources.

### IV. Policy

a. Transparency and Accountability

Users must be transparent and accountable when using AI technology. Following these guidelines are essential in ensuring the responsible and ethical use of AI systems within the City's operations.

The following are important guidelines concerning transparency and accountability:

i. Information Disclosure: Users shall make efforts to disclose the use of AI systems in the workplace when and where appropriate. Users must be open to sharing information, when appropriate, about the data being used, algorithms that are applied, and decision-making criteria. When disclosing the use of AI in the workplace, Users should utilize the guidance provided in this policy.

For example, if Users use ChatGPT to get ideas for a news article or gather helpful information, they would not need to disclose that they used Al to assist in their work, just like they would not disclose

Title: Use of Artificial Intelligence Policy Page 3 of 6

Policy Number: 25-02R

they used a spellchecker to check for grammatical errors.

However, a process that is fully automated without human intervention would need to provide appropriate disclosures. For example, if an AI was programmed to read an agenda and then summarize the contents to post on social media without any human oversight, the post would need to include that the text was AI-generated.

- ii. Auditing: The City will regularly engage in monitoring, evaluating, and auditing its AI systems to ensure that the City is complying with ethical standards and legal standards. Reviews will be conducted by the Information Technology Department in coordination with the Executive Team.
- iii. Responsible Decision-Making: Users shall use AI as a tool to assist in the decision-making process, rather than relying completely on an automated output. However, there will be circumstances where decision-making will be completely automated, such as answers provided by a chatbot (see examples Section 4.a.i). Even with full disclosure of the use of AI, ultimately the employee choosing to use AI is responsible for any content or integration of AI in their work product.
- iv. **Public Engagement and Feedback:** Users should make efforts to gather the questions, concerns, and other types of feedback from City of Tamarac residents regarding AI systems used by the City of Tamarac. By doing so, this can enhance fairness and inclusion in the responsible decision-making process.

# b. Privacy and Security

In some cases, the AI systems that Users use have a direct impact on the security of the surrounding community. While there is significant value in AI technology, there are also potential risks involved, with some risks not being particularly obvious or understood. In order to secure and protect the digital rights of our community members, the following must be done:

i. Data Protection: Protecting the personally identifying, confidential and financial information of the City of Tamarac's citizens, employees, and other entities should be a priority for every User. The proper handling and storage of personal data is necessary, and there needs to be data protection policies and procedures in place to ensure there is no unauthorized access, use, or disclosure Title: Use of Artificial Intelligence Policy Page 4 of 6

Policy Number: 25-02R

of sensitive information. Users will handle sensitive data in accordance with applicable laws, policies, and procedures, as well as enforce strong safeguards to protect data from being accessed by unauthorized users.

ii. **Education and Awareness:** Management and supervisory staff are encouraged to help Users who use AI by educating and raising awareness about the risks associated with using these types of systems.

## c. Fairness and Respect

Using AI should not in any way discriminate against any individual's race, skin color, national or ethnic origin, cultural group, language, gender identity or expression, sexual orientation, mental or physical ability, age, religious or political opinion or activity, economic status, immigration status, or housing status. Every action carried out by a User is a reflection upon the City, and thus it is imperative to act respectfully and responsibly. For this to be achieved, the following must be done:

- i. Avoiding Bias: Any biases that are identified must be addressed and corrective actions should be taken. Bias can come in many forms, such as biased training data, sampling bias, and stereotyping/societal biases. The City of Tamarac will continuously strive to act ethically when using AI technology and will make improvements as needed.
- ii. **Preventing Algorithmic Discrimination:** Al systems should be used in an equitable way and should avoid algorithmic discrimination. Any instance of discrimination against a protected class shall be reported immediately.
- iii. **Promoting Inclusion:** Users should use AI systems fairly and shall not discriminate against any individual. Including underrepresented and disadvantaged groups within datasets can help prevent biases and promote inclusion.

#### d. Human Alternatives

The appropriate amount of human oversight should be used when Al systems fail to meet their expected duties. Transparent, effective, and timely human intervention shall be applied when it is necessary to do so.

i. **Human Intervention:** Users should be able to override Al systems

Title: Use of Artificial Intelligence Policy 25-02R

Policy Number:

Page 5 of 6

when appropriate and find corrective solutions and remedies to problems that arise. Human intervention shall be effective, accessible, fair, and shall not present an unreasonable burden on those intervening with the AI technology. The public deserves a back-up human intervention system where human review is initiated in case of an AI system failure or a threat caused by the system itself.

- ii. **Transparent Human Alternatives:** Transparency should be held as a high priority by Users, and this will help individuals understand the decision-making processes behind Al systems. Transparency allows humans to make reasonable judgements and take responsibility for the results.
- iii. Effective and Timely Human Alternatives: Human intervention should be effective and timely to adequately address any Al challenges. This will allow AI system failures and threats to be resolved quickly and efficiently. An example of human alternative to Al is demonstrated in a chatbot where a person looking for answers is also offered human alternatives for communication, such as phone numbers and emails of staff members.

### e. Training

The Information Technology Department in coordination with the Department of Human Resources will provide training opportunities for Users to provide them with the necessary knowledge to use AI technology safely and appropriately. Users who utilize AI in their work shall be trained on those systems.

- i. Training Resources and Tools: The City of Tamarac will provide Users with access to a variety of training resources to promote Al literacy and will assist in providing the necessary knowledge in order to safely, efficiently, and responsibly use AI technology in the workplace. The Information Technology Department shall serve in a role to provide guidance to Users and the use of Al.
- ii. Policy Enforcement: Non-compliance with these guidelines may result in disciplinary action or restriction of access, and possibly even termination of employment. It is important to act safely, responsibly, and to use a degree of caution when using Al technology.

Title: Use of Artificial Intelligence Policy Page 6 of 6

Policy Number: 25-02R

#### f. Evolution of Al

The Information Technology Department is tasked with reviewing this policy and proposing revisions to the City Manager. The Information Technology Department will closely monitor the evolving use of Al and issues related to the use of AI in the City as well as the broader cyber environment.

#### V. References

- a. City of Lebanon, Use of Artificial Intelligence Policy, (lebanonnh.gov)
- b. City of Boston, Interim Guidelines for Using Generative AI, (boston.gov)
- c. City of Seattle, Use of Generative Artificial Intelligence in City of Seattle, Seattle IT Memo (nlc.org)
- d. City of Tempe, Ethical Artificial Intelligence (AI) Policy
- e. White House, Blueprint for an Al Bill of Rights | OSTP | The White House

f. City of San Jose, Government Al Coalition, (sanjoseca.gov)

Approved:

08/22/2025

Levent Sucuoglu City Manager

**Date**