Ordinance amending and supplementing the Pittsburgh Code of Ordinances at Title One: Administrative, Article III: Organization, Chapter 116: Department of Public Safety to regulate the use of facial recognition and predictive policing technology.

Be it resolved that the Council of the City of Pittsburgh hereby enacts as follows:

Section 1. Title One: Administrative, Article III: Organization, Chapter 116: Department of Public Safety is amended to add § 116.15: Select Surveillance Technology, which provides as follows:

A. Definitions

- 1. **Facial Recognition Technology.** Any computed-based software, program, system, or related facial biometric surveillance technology that, without a subject's knowledge or consent, analyzes images and the characteristics of human faces to:
 - a. Identify and track, or assist in the identifying and tracking of, individuals at a distance; or
 - b. Log characteristics of an individual's face, head, or body to infer emotion, associations, activities, or location.
- 2. **Predictive Policing Technology.** Any programs, devices, hardware, or software used to predict information or trends on crime or criminality that has or has yet to occur, including, but not limited to, the characteristics or profile of any individual(s) likely to commit a crime, the identity of any individuals likely to commit crime, the locations or frequency of crime, or the individuals affected by predicted crime or criminality.
- 3. **Select Surveillance Technology.** Any Facial Recognition Technology or Predictive Policing Technology as defined herein.

B. Use of Select Surveillance Technology

1. The Department of Public Safety shall not obtain, retain, access, or use Facial Recognition Technology or Predictive Policing Technology, or make use of information collected, captured, recorded, retained, processed, intercepted, or analyzed through the use of Select Surveillance Technology by another entity without the approval of City Council.

- 2. City Council may approve the acquisition, retention, access, or use of Facial Recognition Technology or Predictive Policing Technology if it finds that said acquisition, retention, access, or use of such technology does not maintain or perpetuate bias, poses no risk to the civil rights and liberties of residents, and is in line with scientifically-validated and peer-reviewed research on the stipulated purpose.
- 3. Approval by City Council shall take the form of a Resolution.
- 4. In seeking approval to obtain, retain, access, or use Select Surveillance Technology or make use of information collected, captured, recorded, retained, processed, intercepted, or analyzed through the use of Select Surveillance Technology by another entity, the Department of Public Safety shall communicate, to the greatest extent possible and permissible, the following to City Council:
 - a. The specific purposes for which the Select Surveillance Technology is sought, the objective(s) that its use would advance, and the duration of use for which approval is sought;
 - b. A general description of the information and data that would be collected;
 - c. The name and title of City of Pittsburgh employees who would be authorized to access and use the technology, a general description of any training they have received to use said technology, and how the Department of Public Safety will conduct oversight to prevent the unauthorized use or misuse of the technology;
 - d. How the information and data collected, captured, recorded, retained, processed, intercepted, or analyzed would be protected from unauthorized access;
 - e. A general description of of the safeguards that protect against the use of the Select Surveillance Technology for purposes that would violate or infringe on civil rights and liberties, including, but not limited to, possible disparate or negative consequences for any communities or groups; and
 - f. A proposed information, data, and record retention schedule associated with the use of the Select Surveillance Technology; and
 - g. A general description of the procedures that would be undertaken for the maintenance of the Select Surveillance Technology.

C. Classification and Exemptions.

- 1. For the purposes of this Section, the following shall not be considered as Select Surveillance Technology and the the acquisition, retention, access, or use thereof shall be unaffected by the contents of this Section so long as they are not used in conjunction with unauthorized Facial Recognition Technology or Predictive Policing Technology:
 - a. Medical equipment used to diagnose, treat, or prevent injury or disease;
 - b. Stationary security cameras affixed to City of Pittsburgh property or facilities, or subject to existing agreements;
 - c. Cameras installed on City of Pittsburgh property for security purposes, including, but not limited to, closed circuit television cameras used to monitor entryways and outdoor areas of property owned, maintained, or operated by the City of Pittsburgh to control access, maintain the safety of its employees and visitors to its property, and protecting its property, or cameras installed for the sole purpose of maintaining the physical integrity of City of Pittsburgh infrastructure;
 - d. Body cameras issued by the Pittsburgh Bureau of Police;
 - e. Handheld digital cameras, audio recorders, and video records that are used to manually capture and download video and / or audio recordings, but not designed to surreptitiously surveil individuals or be worn;
 - f. Devices that are manually-operated and not designed to surreptitiously surveil individuals, including, but not limited to, two-way radios, email systems, and City-issued cell phones, and will not be used as such;
 - g. Devices that do not record or transmit audio or video and / or cannot be remotely accessed, including, but not limited to, technology used in fire, rescue, and missing person operations;
 - h. Personal communication devices procured or subsidized by the City of Pittsburgh or personally-owned used throughout the regular course of conducting City of Pittsburgh business that has not been modified beyond basic, stock manufacturer capabilities;

- i. Cameras or recording devices installed pursuant to state law in or on any vehicle or along a public right-of-way for the purpose of recording traffic violations;
- j. City databases and technology that do not and will not contain information collected, captured, recorded, retained, processed, intercepted, or analyzed through the use of Facial Recognition Technology or Predictive Policing Technology;
- k. Cybersecurity technologies, systems, and other capabilities used by the City of Pittsburgh to predict, monitor for, prevent, and protect its own technology infrastructure and systems from potential cybersecurity events and cyber-forensic based investigations of illegal computer-based activity; and
- I. Gunshot detection and location hardware, software, and services.
- 2. The use of Select Surveillance Technology pursuant to a warrant prior to the effective date of this legislation is exempt from the requirements of § 116.15 in instances where the City of Pittsburgh is prohibited from publicly releasing information related to the surveillance under state or federal law, or pursuant to a court order.

D. Violation

- 1. Should an individual be subject to a violation of this Section, that individual shall have a right of action against the City of Pittsburgh for damages proximately caused by said violations of § 116.15 that occur after the effective date of this Ordinance.
- 2. The unintentional or inadvertent receipt, retention of, access of, or use of any information obtained through the use of Select Surveillance Technology by City of Pittsburgh staff shall not constitute a violation of this Section provided that:
 - a. City of Pittsburgh staff did not intentionally request, retain, or solicit the receipt, access of, of use of such information; and
 - b. City of Pittsburgh staff reports such receipt, access, or use to the Department of Public Safety within thirty (30) days.

E. Severability

1. If any one or more of the provisions of this Ordinance shall, for any reason, be held to be illegal or invalid, such illegality or invalidity shall not affect any other provisions of this Ordinance and this Ordinance shall be construed and enforced as if such illegal or invalid provisions had not been contained herein.