Palm Springs Police Department

Unmanned Aerial System

609.1 PURPOSE AND SCOPE

The purpose of this policy is to establish guidelines for the use of an unmanned aerial system (UAS) and for the storage, retrieval and dissemination of images and data captured by the UAS.

609.1.1 DEFINITIONS

Definitions related to this policy include:

Unmanned aerial system (UAS) - An unmanned aircraft of any type that is capable of sustaining directed flight, whether preprogrammed or remotely controlled (commonly referred to as an unmanned aerial vehicle (UAV)), and all of the supporting or attached systems designed for gathering information through imaging, recording or any other means.

609.2 POLICY

Unmanned aerial systems may be utilized to enhance the department's mission of protecting lives and property when other means and resources are not available or are less effective.

The deployment of unmanned aerial systems by public safety organizations across the country has proven invaluable in improving efficiency, mitigating risk, and preventing injury for both the public and first responders. By affording the department an opportunity to visually access hazardous mountainous terrain or remote desert areas quickly, efficiency is increased in locating lost hikers, at-risk dependent adults, and missing children. Unmanned aerial systems also enable the department to exponentially magnify our capabilities when providing critical overwatch protection during popular large scale special events by increasing our ability to recognize traffic safety hazards or potential pre-assault indicators, and proactively circumventing pending danger or violence without significantly increasing staffing requirements. Unmanned aerial systems provide the ability to monitor rapidly evolving reports of at-large persons suspected of serious criminal offenses or individuals threatening violent behavior before potentially dangerous face-to-face contact is required.

Any use of a UAS will be in strict accordance with constitutional and privacy rights and Federal Aviation Administration (FAA) regulations.

609.3 PRIVACY

The use of the UAS potentially involves privacy considerations. Absent a warrant or exigent circumstances, operators and observers shall not intentionally record or transmit images of any location where a person would have a reasonable expectation of privacy (e.g., residence, yard, enclosure). Operators and observers shall take reasonable precautions to avoid inadvertently recording or transmitting images of areas where there is a reasonable expectation of privacy. Reasonable precautions can include, for example, deactivating or turning imaging devices away from such areas or persons during UAS operations.

609.4 PROGRAM COORDINATOR

The Chief of Police will appoint a program coordinator who will be responsible for the management of the UAS program. The program coordinator will ensure that policies and procedures conform to current laws, regulations and best practices and will have the following additional responsibilities:

- Coordinating the FAA Certificate of Waiver or Authorization (COA) application process and ensuring that the COA is current.
- Ensuring that all authorized operators and required observers have completed all required FAA and department-approved training in the operation, applicable laws, policies and procedures regarding use of the UAS.
- Developing uniform protocol for submission and evaluation of requests to deploy a UAS, including urgent requests made during ongoing or emerging incidents.
 Deployment of a UAS shall require authorization by the Chief of Police or the authorized designee.
- Developing protocol for conducting criminal investigations involving a UAS, including documentation of time spent monitoring a subject.
- Implementing a system for public notification of UAS deployment during critical incidents or pre-planned large-scale public events.
- Developing an operational protocol governing the deployment and operation of a UAS including, but not limited to, safety oversight, use of visual observers, the establishment of lost link procedures and secure communication with air traffic control facilities.
- Developing a protocol for fully documenting all missions. In addition to the mandated annual reporting required to remain in compliance with Assembly Bill 481 regarding the department's use of military equipment, all utilization and deployments of the UAS will also be detailed in a quarterly report which will be made available in accordance with standard department practices.
- Developing a UAS inspection, maintenance and record-keeping protocol to ensure continuing the airworthiness of a UAS, up to and including its overhaul or life limits.
- Developing protocols to ensure that all data intended to be used as evidence are
 accessed, maintained, stored and retrieved in a manner that ensures its integrity as
 evidence, including strict adherence to chain of custody requirements. Electronic trails,
 including encryption, authenticity certificates and date and time stamping, shall be
 used as appropriate to preserve individual rights and to ensure the authenticity and
 maintenance of a secure evidentiary chain of custody.
- Developing protocols that ensure retention and purge periods are maintained in accordance with established records retention schedules.
- Facilitating law enforcement access to images and data captured by the UAS.
- Recommending program enhancements, particularly regarding safety and information security.
- Ensuring that established protocols are followed by monitoring and providing quaterly reports on the program to the Chief of Police.

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609.5 USE OF UAS

Only authorized operators who have completed the required training shall be permitted to operate the UAS.

Use of vision enhancement technology (e.g., thermal and other imaging equipment not generally available to the public) is permissible in viewing areas only where there is no protectable privacy interest or when in compliance with a search warrant or court order. In all other instances, legal counsel should be consulted.

UAS operations should only be conducted consistent with FAA regulations.

609.6 PROHIBITED USE

The UAS and its video surveillance equipment shall not be used:

- To conduct random surveillance activities.
- To target a person(s) based solely on individual characteristics, such as. but not limited to race, ethnicity, national origin, religion, disability, gender, or sexual orientation
- To harass, intimidate, or discriminate against any individual or group.
- For routine surveillance of anyone freely engaging in a constitutionally protected legitimate right to peacefully assemble, demonstrate, or exercise free speech. However, if clear indications of pending violence become imminent at an organized protest, demonstration, or impromptu public gathering, the Chief of Police or their authorized designee may consider deployment of the UAS if appropriate to safeguard overall public safety.
- For unofficial personal uses of any kind.

The UAS shall not be weaponized.

609.7 RETENTION OF UAS DATA

Data collected by the UAS shall be retained as provided in the established records retention schedule.

609.8 JOINT OPERATIONS OR UNIFIED COMMAND WITH PALM SPRINGS FIRE DEPARTMENT

In the event Palm Springs Fire Department UAS operators are assisting the police department with the operation of a UAS at a crime scene, all data / evidence obtained from the UAS will be provided to the police department for chain of custody purposes. This data will be retained according to the department's retention standards.