# Flight Plan Form For sUAS Research Use

**Principal Investigator (PI):** Click or tap here to enter text.

**Department/Organization:**  Click or tap here to enter text.

**Purpose:** Provide a description of the purpose for the UAS flights.

Click or tap here to enter text.

**Anticipated Flight Dates (you may indicate a window of time)**

Click or tap here to enter text.

**Aircraft - Make/Model/FAA Registration Number: (you may list more than one aircraft)**

Click or tap here to enter text.

**Sensor(s) to be flown:** Click or tap here to enter text.

**Pilot-in-Command (Name)** Click or tap here to enter text.

FAA Remote Pilot Certificate Number: Attach copy of certificate to this form

Proficiency with aircraft type: Previous experience flying this aircraft type

Have taken a training course for this aircraft

If neither, describe the plan for the PIC to attain proficiency

Click or tap here to enter text.

**Pre-flight checklist developed for the aircraft?** Yes  No

**Flight Location(s):** Describe the locations where flights are to be conducted.

Click or tap here to enter text.

Class G Airspace

Class B, C, D, or E Airspace  Requires Air Traffic Control Approval

University owned or leased land

Other public land

Private Property

**Is IACUC or IRB approval required for any aspect of your project?** Yes  No

Aerial Sensor Data Management and Security

Careful consideration must be given for any aerial sensor data (imagery or other types of sensor information) that will be collected during UAS flight operations. **Provide a description of the type of aerial sensor data you will be recording during UAS operations**.

Click or tap here to enter text.

**Could the aerial sensor data be potentially perceived as sensitive information from a privacy and ethics standpoint?** Yes  No

Consider not only data over the intended land area to be imaged, but also adjacent land that may be imaged unintentionally.

If no, please explain.

Click or tap here to enter text.

If yes, please answer the following questions.

* What methods will be used to mitigate or minimize this potential?
* Where will the data be stored?
* How will the data be secured?
* Who will maintain responsibility for the data?
* Provide a list of all personnel who will have access to the data.
* How long will the data be stored before being destroyed?

Click or tap here to enter text.

Please describe any other aspects of your UAS flight plans that could be ethically problematic.

Click or tap here to enter text.