

Appendix A

Subject: FAA MODEL AIRCRAFT OPERATING STANDARDS

AMA members are concerned about safety and do exercise good judgement when flying model aircraft. However, model aircraft can at times pose a hazard to full-scale aircraft in flight and to persons and property on the surface. Compliance with the FAA standards will help reduce the potential for that hazard and create a good neighbor environment with affected communities and airspace users.

As of Feb, 2019, the FAA requires all drone and model aircraft pilots to post their FAA issued registration number on the outside surface of the aircraft. See: <https://faadronezone.faa.gov/#>

General Operating Standards.

a . All flying safety rules at the SLOFlyers, Inc flying field must be followed.

b. Give right of way to, and avoid flying in the proximity of, full-scale aircraft. Use observers as needed or as required by regulation.

c. Notify personnel at the SLO airport air traffic control facility if operations will depart from current, standard FAA guidelines. Do not hesitate to call the tower or flight control station with questions concerning compliance.

d. Be aware of FAA regulations regarding recreational model aircraft/drone operation. These are available for review at: https://www.faa.gov/uas/recreational_fliers/

Appendix B: AMA Safety Information

AMA safety handbook:

<https://www.modelaircraft.org/sites/default/files/documents/100.pdf>

Academy of Model Aeronautics National Model Aircraft Safety Code

Effective January 1, 2018

A model aircraft is a non-human-carrying device capable of sustained flight within visual line of sight of the pilot or spotter(s). It may not exceed limitations of this code and is intended exclusively for sport, recreation, education and/or competition. All model flights must be conducted in accordance with this safety code and related AMA guidelines, any additional rules specific to the flying site, as well as all applicable laws and regulations.

As an AMA member I agree:

- I will not fly a model aircraft in a careless or reckless manner.
- I will not interfere with and will yield the right of way to all human-carrying aircraft using AMA's *See and Avoid Guidance* and a spotter when appropriate.
- I will not operate any model aircraft while I am under the influence of alcohol or any drug that could adversely affect my ability to safely control the model.
- I will avoid flying directly over unprotected people, moving vehicles, and occupied structures.
- I will fly Free Flight (FF) and Control Line (CL) models in compliance with AMA's safety programming.
- I will maintain visual contact of an RC model aircraft without enhancement other than corrective lenses prescribed to me. When using an advanced flight system, such as an autopilot, or flying First-Person View (FPV), I will comply with AMA's Advanced Flight System programming.
- I will only fly models weighing more than 55 pounds, including fuel, if certified through AMA's Large Model Airplane Program.
- I will only fly a turbine-powered model aircraft in compliance with AMA's Gas Turbine Program.
- I will not fly a powered model outdoors closer than 25 feet to any individual, except for myself or my helper(s) located at the flightline, unless I am taking off and landing, or as otherwise provided in AMA's *Competition Regulation*.
- I will use an established safety line to separate all model aircraft operations from spectators and bystanders.

For a complete copy of AMA's Safety Handbook please visit:

www.modelaircraft.org/files/100.pdf

Appendix C: SLO Flyers Responsibilities

1. SLO Flyers will adopt a significant mentoring and coaching function for Cal Poly students.
2. SLO Flyers will develop and maintain the EFR.
3. SLO Flyers' responsibilities will consist of, but are not limited to, the following:
 - Planning and developing the EFR facility, including the runway, pit area, and roads within the EFR and its fencing.
 - Maintain roads, runway and parking surfaces within fenced EFR.
 - Provide portable sanitation facility and maintenance service.
 - Provide weed abatement as required to control fire hazard within fenced EFR.
 - Maintain and control trash and custodial services.
 - Maintain a cellular phone and emergency equipment.
 - Provide insurance coverage including indemnification in accordance with Introduction item #6