



THE PLANE TALK

The official monthly Newsletter of Angelo RC Inc

www.angelorc.com

Angelo R/C Inc.
PO Box 60103
San Angelo, Texas
76906



Volume 18, Issue 1

January 2024

Upcoming Events:



Thursday January 4th
Angelo RC Club Meeting
Golden Corral 7:00 PM

January 19th 20th
Georgetown Aeromodelers Swap Meet
Georgetown Texas

February 9th—10th
TRI CITIES FLYERS Swap Meet
Garden Ridge Texas



Bippie Bipe by Gary Jones



Happy New Year !

Many thanks to Gary Jones for the wonderful pictures he submitted to our NL. Gary and Jim Mohling braved the cold temperatures on New Years Eve to be the first to fly into 2024— Since 1999 Gary has flown into the new year from New Mexico to Texas. I really wonder if he is the only one that actually does this—for sure in New Mexico and possibly Texas? Well it is entertaining and sure beats jumping in an icy river.

With the new year, please remember your club membership renewal. If you would like to pay your membership on-line, Jimmy has updated our website to allow you to renew through the website. Please remember to renew your AMA membership if it is due too. I personally want to thank all of our members for such a successful and safe year in 2023. Since we have some new members in our club now and as I do every new year, included in this newsletter is a list of our field rules, the AMA rules and State Park Rules. We all need a reminder of these important safety measures so please read and heed. Safety is everyone's responsibility — not just the Field Safety Officer's.

Our monthly business meeting will be at Golden Corral this Thursday at 7PM. Come earlier if you want to eat. Hope to see you there! Happy New Year to all, and may it be a safe one!

Charlie Campbell Editor _____



ARC Welcomes New Member

Please welcome our newest member Kurtis Gainey . Thank you for your membership Kurtis. We look forward to seeing you at our meetings and the field!

WEST TEXAS GAME FEEDERS

3312 N. Chadbourne St, San Angelo
www.westtexasgamefeeders.com

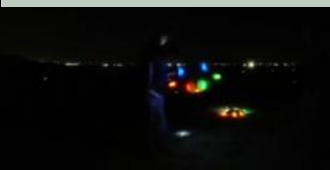
TEXAS
PARKS &
WILDLIFE

PLEASE
SUPPORT
OUR LOCAL
STATE PARK

Flying Into The New Year

By Gary Jones

Santa brought me an Insta360 X3 camera, so I thought I'd see how it does in low light. Bill, Jim, and I are flying our Ultrix 600s into the New Year, with some added commentary from Mark. This is a fixed view; not a 360 video. Happy New Year, Everyone!



<https://www.youtube.com/watch?v=OIEjyxDniWY>



ARC Inc 2024 Officers

President
Charlie Campbell

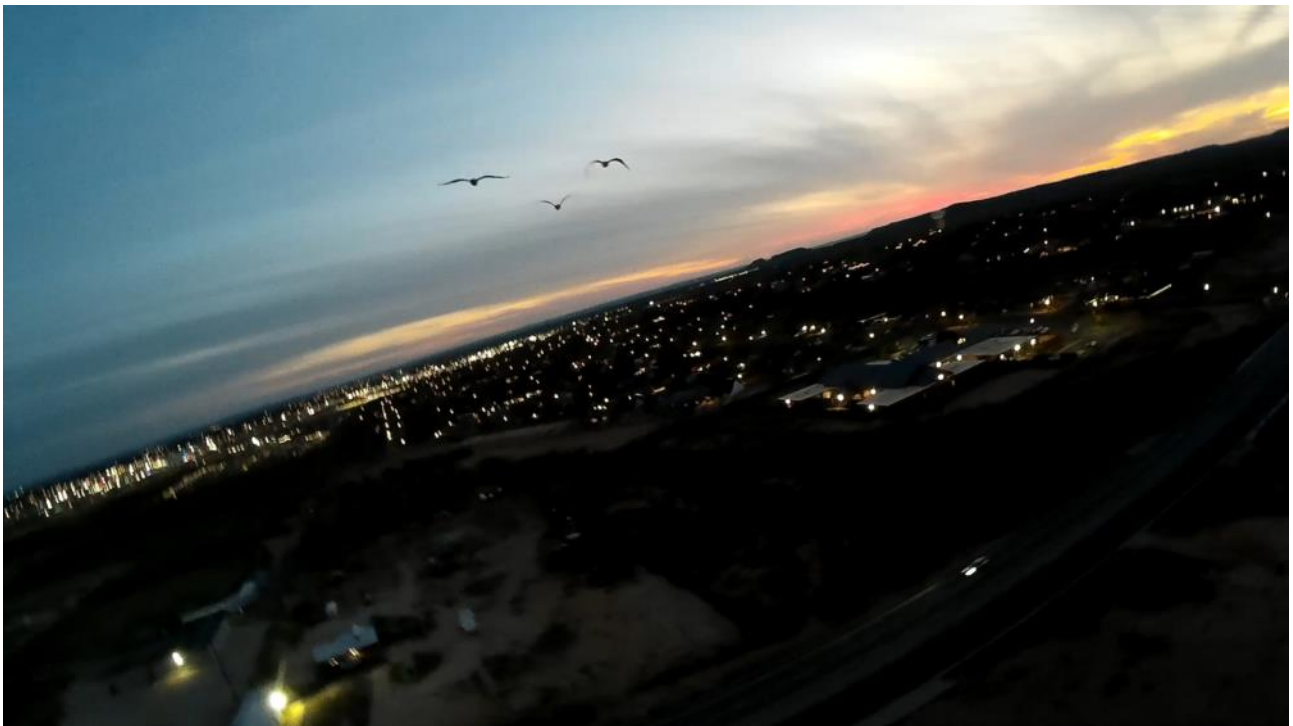
Vice President
Mark Greer

Secretary/Treasurer
Scott Bryan

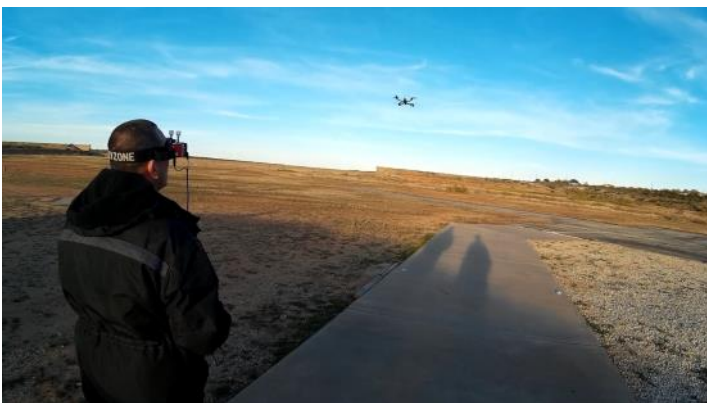
Safety/Field Officer
Gary Jones

Webmaster
Jimmy Gaona

Christmas Flights by Gary Jones



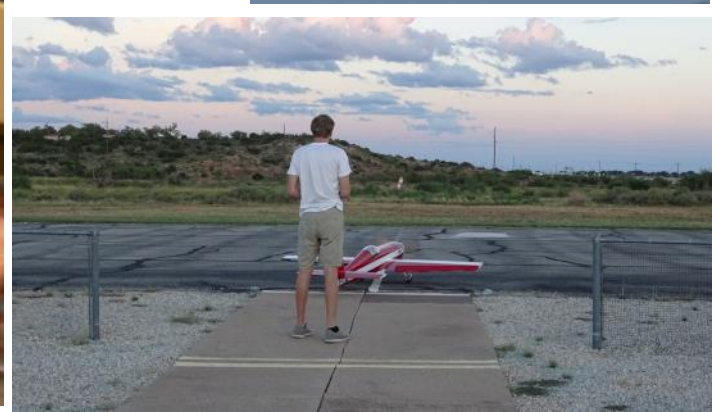
Christmas Flights by Gary Jones



The Permian Basin Model Aircraft Club Indoor Fly In by Gary Jones




Angelo RC 2023 Moments








Renew Your Membership On-Line!

For the convenience of our members you can pay your membership fees through our website! Visit the bottom of the membership page and click on our PayPal link. Also if any of your information has changed in the last year, fill out & submit the electronic membership application so that we can update our files.



Click on the AMA Logo above to visit the AMA website to become an AMA member. Signup is easy!

Pay your new or renewal membership fees with a credit card through **PayPal** using the button below.

Membership Type
Adult Membership \$50.00 USD

On-Line Membership Application

(Submit only after you receive your AMA ID number)

Name
First Name* MI Last Name*

AMA ID Number*

Date of Birth (Month/Day/Year)*

Address (Home or P.O. Box)
Address Line 1*
Address Line 2
City* State* Zip*

Email*

Phone number*

Occupation*

Have you flown RC aircraft before? (If no, the organization will assign you a trainer if needed.)
 Yes
 No

What Type of Flying are you interested in? (Select all that apply. Hold the Ctrl key down to select multiple choices)

3D
Competition
Sport
Indoor
Night

Angelo RC Inc Membership Application

Membership Application

Full Membership
Associate Membership

MEMBERSHIP RESPONSIBILITIES

Angelo RC member responsibilities:

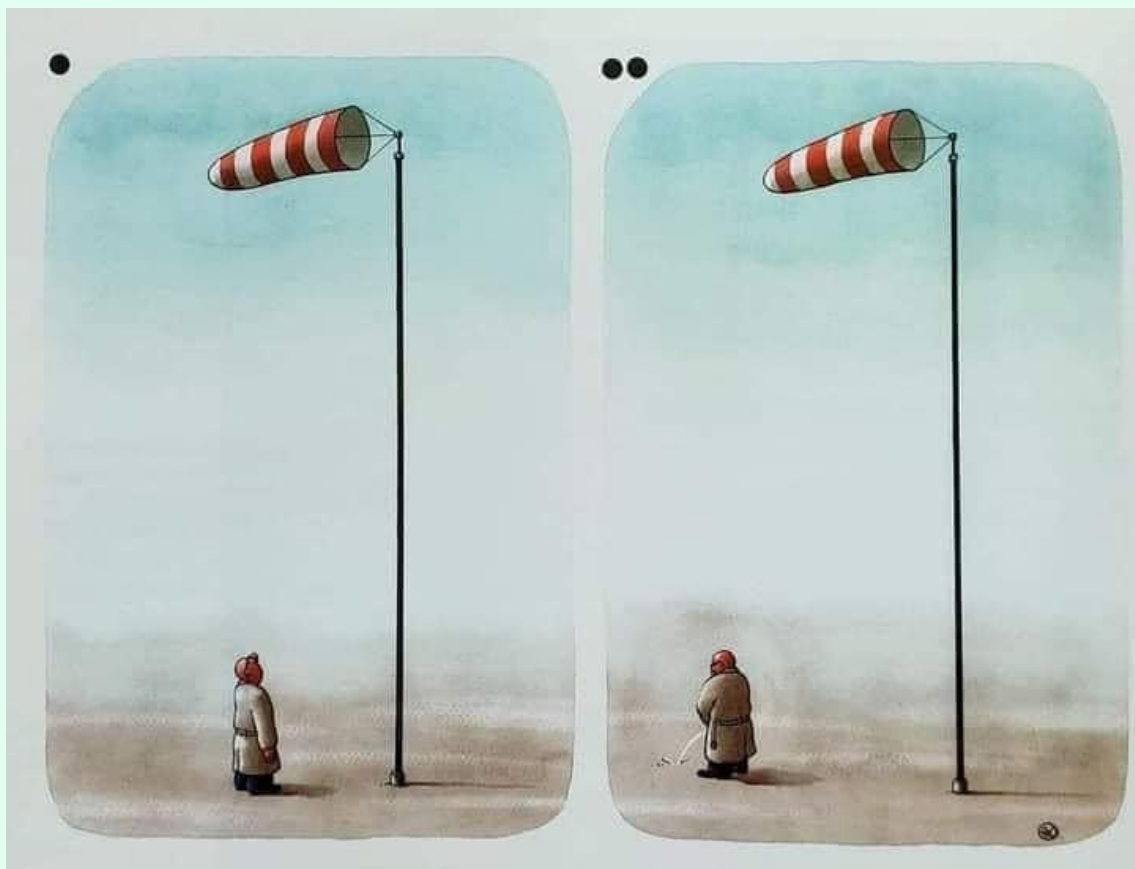
- 1) As a member, I will, to the best of my abilities, follow the organization's policies and by-laws as long as I am a member.
- 2) As a member of the organization, I understand that I will be expected to participate in organization activities.

Activities include:

- Helping with maintaining the public park grounds/projects.
- Participating in educational projects and events.
- Helping at fun-flies and flying related events.

[Click here to download the paper copy of the application.](#)

RC Chuckles





Angelo RC Inc. Flying Field Rules

1. AMA cards will be used on the frequency board when any flier is on the field
2. Pilot stations must be used for all flying including helicopter and electric aircraft operations. Exceptions helicopter and small 3D electrics (see 13). In Addition, if only one pilot is practicing 3D, the pilot and spotter may stand on the runway, but must return to the pilot station if another pilot announces flight intentions.
3. No pit taxiing is permitted. After landing, no taxiing past the double yellow stripe.
4. When two or more planes are flying, a race track pattern will be observed. Fly over the runway in to the wind, at least 300 ft. or more to the outside of the runway downwind.
5. No flying over the pit area, spectator area, or parking area at any time. An effort will be made to fly away from Arden Road and the building to the south.
6. Beginners or unsure pilots will be supervised by an experienced pilot.
7. No pilot will be permitted to fly after consuming alcoholic beverages.
8. Be courteous! Limit flying time to 15 minutes per flight.
9. Engines shall be muffled or piped to reduce noise and there will be no needless running of engines while others are airborne.
10. The running of engines is not allowed under the canopy or on the worktables in the canopy area. The two safety benches at each end of the field can be used for running engines.
11. Observe others flying aircraft before going onto the runway to retrieve a plane. ALWAYS sound out to inform other pilots of your intentions.
12. No 3D flying is allowed directly in front of the pilot stations when other aircraft are flying.
13. Flying of helicopters and small electric 3D type aircraft may be performed from the North end of runway adjacent to the pilot positions, assuming the area is free of other activities. The AMA 25 foot rule must be observed.
14. All AMA rules will be observed and enforced.

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**



STATE PARK RULES AND REGULATIONS

§59.131. Definitions.

The following words and terms, when used in this subchapter, shall have the following meanings, unless the context clearly indicates otherwise.

- (1) **Arms and firearms**—Any device from which shot, a projectile, arrow, or bolt is fired by the force of an explosion, compressed air, gas, or mechanical device. To include, but not limited to, rifle, shotgun, handgun, air rifle, pellet gun, longbow, cross bow, sling shot, blow gun, or dart gun.
- (2) **Bicycle**—A device that a person may ride, that is propelled by human power, and has two tandem wheels at least one of which is more than 14 inches in diameter.
- (3) **Artifacts**—Objects used or modified by humans, including, but not limited to, arrow points, dart points, stone, bone, or shell implements or any other prehistoric or historic objects.
- (4) **Boat**—A vessel not more than 85 feet in length, measured from end to end over the deck, excluding sheer, and manufactured or used primarily for noncommercial use.
- (5) **Camping**—The act of:
 - (A) occupying a designated camping facility;
 - (B) erecting a tent, or arranging bedding, or both, for the purpose of, or in such a manner as will permit, remaining overnight; and/or
 - (C) using a trailer, camper, or other vehicle for the purpose of sleeping during nighttime hours.
- (6) **Cultural features**—Include, but are not limited to, state archeological landmarks, archeological sites, historic sites and structures, pictographs and petroglyphs.
- (7) **Department**—The Texas Parks and Wildlife Department.
- (8) **Director**—The executive director of the Texas Parks and Wildlife Department or his or her designee.
- (9) **Equine**—A species of animal belonging to the family equidae, including horses, ponies, donkeys, and mules.
- (10) **Garbage**—Trash, refuse, rubbish, household waste, medical waste, rubble, spoil, construction debris, yard clippings, offal, or any other similarly useless, noxious, or offensive material.
- (11) **Motor Vehicle**—For purposes of this subchapter, a motor vehicle does not include a wheelchair, a motorized wheelchair or a motorized mobility device. A motor vehicle is a motor powered vehicle, including, but not limited to:
 - (A) any motor driven or propelled vehicle required to be registered under the laws of this state;
 - (B) an all-terrain vehicle as defined in Transportation Code, §502.001;
 - (C) a motorcycle as defined in Transportation Code, §501.002 and §541.201;
 - (D) a golf cart, as defined in Transportation Code, §502.001;
 - (E) a moped as defined in Transportation Code, §541.201;
 - (F) a neighborhood electric vehicle as defined in Transportation Code, §551.301;
 - (G) a pocket bike or mini-motorbike, as defined in Transportation Code, §551.301;
 - (H) an electric bicycle; or
 - (I) a motor assisted scooter, as defined in Transportation Code, §551.301.
- (12) **Motorized mobility device**—A device designed for transportation of persons with physical disabilities that:
 - (A) has three or more wheels;
 - (B) is propelled by a battery-powered motor;
 - (C) has not more than one forward gear; and
 - (D) is not capable of speeds exceeding eight miles per hour.
- (13) **Night**—Any time from 1/2 hour after sunset to 1/2 hour before sunrise.
- (14) **Person**—Natural persons, firms, partnerships, corporations, clubs, and all associations or combinations of persons acting individually, or by an agent, servant, or employee.
- (15) **Pet**—A domesticated companion animal accompanying a person who enters or uses a state park. In no event shall a pet under this subchapter include the following:
 - (A) a dangerous wild animal, as defined in Health and Safety Code, §822.101;
 - (B) wildlife;
 - (C) livestock and exotic livestock as defined in Agriculture Code, §§1.003, 142.001, and 161.001;
 - (D) any species of animal that is not ordinarily domesticated; or
 - (E) any species of animal that a person may not legally possess.
- (16) **Plant life**—All plants including trees, dead or downed wood, shrubs, vines, wildflowers, grass, sedge, fern, moss, lichen, fungus, or any other member of the plant family.
- (17) **Public place**—Any place to which the public or a substantial group of the public has access. The interior spaces of the following are not considered public places:
 - (A) department cabins, screened shelters, recreation halls, group barracks, and lodges; and

GAMA 2024 SWAP MEET

Friday, January 19, 2024
Saturday, January 20, 2024

The Georgetown Aero Modelers Association (GAMA) invites RC enthusiasts and anyone curious about RC model aviation to attend our 25th annual Swap Meet. It is one of the biggest and best attended events of its kind in Central Texas. Come buy, sell, trade, or just look around at the hundreds of RC aircraft and thousands of accessories offered by scores of sellers. Whether you're looking for something new or something old, you're sure to find it and at a reasonable price. There will also be plenty of free advice and insights from the many experienced pilots and builders who attend this event annually.



ADMISSION

- Adults \$7 daily
- Spouses and under 18 yrs - Free

HOURS

- Friday, 1/19: Vendors access at 10 AM
General Public 11 AM - 7 PM
- Saturday, 1/20: Vendors access at 8 AM
General Public 9:00 AM - 2:00 PM

FOOD AND DRINK

- Friday 1/19: 10 AM - 6 PM
- Saturday 1/20: 9 AM - 1 PM



LOCATION

Georgetown Community
Center 455 E. Morrow St.
Georgetown, TX 78626

CONTACT INFO

Table reservation and inquiry
Rene Grebe - GAMA VP
626-991-0842
renegrebe39@gmail.com



Win this
E-flite DRACO 2.0m

Raffle

In The Box

- (1) E-flite® DRACO™ 2.0m
- (1) 100A Spektrum™ Avian™ Brushless Smart ESC (installed)
- (1) Brushless Outrunner Motor (installed)
- (6) Metal-Geared Servos (installed)
- (1) Product Manual

**Tickets may be purchased for \$5 each,
3 for \$10, 6 for \$15 or 10 for \$20**

42ND ANNUAL SWAP MEET

TRI CITY FLYERS, Inc. RC CLUB
SAN ANTONIO, TX

February 9 -10, 2024
AMA Event # 15498

LOCATION:

GARDEN RIDGE COMMUNITY CENTER
9400 Municipal Pkwy
GARDEN RIDGE, TX 78266



DOORS OPEN
4:00-9:00 PM Friday
9:00 AM-3:00 PM Saturday

Vendor SET UP
2:00 PM-4:00 PM Friday
8:00 AM-9:00 AM Saturday

FOOD & BEVERAGES AVAILABLE ON SITE

GENERAL ADMISSION \$5.00 PER PERSON PER DAY
WOMEN, AND YOUTH UNDER 18, ARE FREE

TABLES \$10.00 EACH PER DAY (NO TABLE LIMIT)
RESERVE YOUR TABLES EARLY FOR BEST LOCATION!

RESERVATIONS & PAYMENT MUST BE RECEIVED BY FEBRUARY 2nd

No Fuel Allowed In Building Per Fire Regulations

FOR TABLE LAYOUT & RESERVATION FORM, SEND EMAIL TO:
tvrcm@att.net
OR CALL: Frank George at 805-478-3037

**WE LOOK FORWARD TO SEEING YOU AT ONE OF THE
LONGEST RUNNING RC AVIATION SWAP MEETS IN SOUTH TEXAS!**

The 18th Annual



March 1st, 2nd, and 3rd 2024

San Angelo, TX Foster Communications Coliseum

Three full days of indoor flying fun! 8am to midnight all three days. Event is almost all open flying with a few demo flights, balloon busts, night flying, etc. Doors open to public on Saturday and Sunday.

Landing fee: \$80 for all three days or \$30 per day.

Great raffle drawn 4pm Saturday. Must be present to win!

Mark Greer CD

325.450.0635

Most airplane types welcome. 16 oz and 3s limit. Small drones welcome but no CF blades.



WWW.ANGELORC.COM

Photo courtesy of Richard Ng