Syracuse Thunderbirds Aero Radio Society

Planc Propuash

February 2025 Charter 473

The next STARS meeting is Wednesday March 12th, 7:00 on ZOOM.

2025 Officers

Mike Mueller, President
Tom Polovick, Vice President
Paul Volcko, Treasurer
Jeff Wolsley, Secretary
Phil Lamkay, Safety Officer

<u>Directors:</u>
Michael Graham
Paul Volcko 2019-2023
Dan Williams

Volunteer Staff:

Jeff Wolsley, Propwash Editor
Michael Graham, Club Historian
Paul Volcko, Webmaster
Ted Anderson, Field Committee
Mike O'Neill, Facebook Admin

The next STARS 2025 meeting will be on ZOOM, on March 12th, at 7:00. The monthly meetings will be held via ZOOM October through April. The STARS regular monthly meetings are at the STARS field May through September 2024.

Spring is On The Way!

Well here we are, almost done with winter......it has been quite a ride this year, hasn't it? As of now, we have had over 110" of snow. And that certainly doesn't include all that we have had at the field. If you have looked at the field, all the snow has been crazy......and now it has to melt, and disappear......not too easy in our swamp. As I am typing this, I look at the field, and it is still VERY white......the good news is that over the next few weeks, the forecasts are for very warm temperatures......maybe we can get some of the snow gone, and we can at least see "green".....

We had our Board of Directors meeting this past month, and we are all very happy with the directions of our club at the present time. We have great leadership throughout the team, and are excited to have all of these folks to work together this coming year. We had some serious discussions as to any field upgrades, and came up with a few ideas.

First of all, we need to continue to clean up the west end woods. We still have to pull trees out of the woods, and cut down more trees. Both times we had the work "parties", it seemed like the same 10-15 people came to help out. We really do need more to assist us. We will have a spring cleanup, and hopefully one of the tasks will be to work on this issue.

We also discussed the need for topsoil fill at the west end of the geotek. We will be bringing this issue up in the near future for the club to consider how much we would be willing to spend to get enough topsoil to actually level out some of the dips and valleys. I believe that Paul Volcko is going to bring out some measuring equipment so we can further consider just how much topsoil we might need. Again, this is something that will not happen until the field gets somewhat dry.....

The other consideration was whether we wanted to do anything to the east end of the geotek. There is the dip in the grass, and after talking to folks who have been around for a while, there is really no good reason why that is there. The idea was suggested that we bring in a bulldozer for a weekend, and smooth out that entire end of the field, and maybe even add a hundred feet or so of geotek. That would go a long way to help with those who land short of the geotek, as well as assisting in some of the larger planes in giving them a little longer smooth runway to work with. Again, just preliminary thoughts, and nothing that would be done until the field is dry.......

Other than that, the club is in great financial shape. We want to especially thank Gary Natali's son who has offered another year of free sodas and drinks for the club. That was a HUGE advantage to us last year.

So we start our season very soon. I know many of us have been working on planes to fly this upcoming season. I look forward to being at the field and enjoying all the time we get together, and enjoying our hobby.

Fly safe.

Mike Mueller, president president@cnystars.com, (804) 873-8928 mmuellerva@yahoo.com

Secretary's Report: Jeff Wolsley

Note the section in the Propwash labeled <u>Important Links for STARS Members</u>. This section contains links that every STARS member should be aware of including the ZOOM meeting instructions and the link to the most recent Propwash and past issues of the club newsletter.

The February STARS meeting was held online via ZOOM. The meeting was called to order at 6:59 by Vice President Tom Polovick. There were 14 Open members, 1 Associate member, 0 Family members, 0 Youth members, and 0 Guests in attendance.

Secretary's Report:

The Secretary's report from the January Propwash needs to be amended. Mike Mueller was credited with taking the Part 107 test. In fact it was Phil Morgan and Rick Wilson. The motion to accept the Secretary's Report was made by Mike Graham, 2nd by Herb Moore. Carried.

Treasurer's Report: Paul Volcko

2024 Income tax is due. The tax burden is carried forward from the previous year's loss.

Dues are coming in nicely. So far only one open member is outstanding. Still waiting on some Associate members and one Youth member to renew.

Motion to accept by Mike Graham and 2^{nd} by Rick Wilson. Carried.

Correspondence:

No correspondence

Committee Reports:

Safety Report: Phil Lamkay

The field is not getting much use right now so there isn't a lot to report.

Phil reported that he will be doing a guest column on tips for cold weather flying.

AMA Report: Phil Morgan

No Phil tonight.

See the AMA safety handbook here-100.pdf (modelaircraft.org)

Field Committee: Tom Polovick

The driveway is not plowed right now.

The cameras are working again. The cellular hot spot has been replaced. Cold temperatures are a factor affecting the equipment. It's approximately \$ 10.00 per month for the hotspot.

Old Business:

STARS Website:

The STARS website has been updated and is running.

cnystars.com

STARS Facebook: Mike O'Neill

Nothing to report.

Real Estate Committee:

No report given.

Flight schools:

Flight schools will be back soon. See the flyers in the Propwash.

Field Improvements- Long Term Planning:

Public Relations- The intent is to increase membership and increase revenue through increased awareness. Different venues- Zoey Advertising, John Murphy, the estate planning guy,

gets about a 15-minute radio spot that can advertise our events. TV- WSYR Your Stories segment, On your side, Bridge Street-community interest segments on the afternoon news. Part of the Gold Leader club is to engage in public outreach.

Future Funding- Look at ways of creating revenue streams to help fund the club. Grow our existing revenue generators. As reported in the Treasures report, volunteers for the Finance Committee so far are Mike Mueller, Karl Price, and Mike O'Neill. The committee is currently brainstorming and planning another meeting.

In a previous meeting, Mike O'Neill mentioned the new Micron Plant starting up in Clay. There will be a flood of tech people and population growth in our area. We should be thinking of ways to promote our club.

CONTINUE FIELD SMOOTHING-

Continue to improve the field. Fill the low spots and grade off areas that attract standing water.

AED MACHINE UPGRADE/STORAGE-

For now, the AED is in Phil's car. He is making a heated box for it so it can last over the winter.

Repair clubhouse siding- There are several areas near the ground that need attention.

Flight line table replacement- There are four new tables ready to go in the red shed.

Internet Access- The hot-spot has been in successful service at the field for a few months now. Paul will keep an eye on this. Spectrum service has been discontinued. Paul will donate the service up to 2025. The cost of the hot spot is approximately 10.00/ month which is a significant savings over Spectrum.

Tree Removal- There is strong desire to do something about the tree growth at the west end of the field. The club has met with Al Townsend. All has given his blessing to allow us to trim the trees. Set a date in November to start trimming.

Food Pricing- The new food pricing is in effect.

Porta-potty- Keeping current vendor. The unit is currently not at the field.

New Business:

New Members:

Donna Voorhis-Family only. She is Mark's wife.

Motion to accept by Jeff Wolsley and 2nd by Rick Wilson. Carried.

FAA Part 107 Training:

It was reported that Phil Morgan and Rick Wilson are completing level 5 training with NUAIR. The testing is done at Griffis in

-- Continued--

Rome. The cost of the classes is \$ 15K and includes three courses. Training reimbursement is available through NUAIR. Class size is from 12 to 15 students.

Club Hat Order:

There are just ten (10) Club hats left. They are 20.00 each. Put your money in the soda bank in the fridge before you take a hat. The white hats are already gone. See Paul V. about custom embroidery on the hat. The embroidery starts at \$8.00.

Adjournment:

The February 2025 regular monthly meeting of the STARS was adjourned at 7:20.

Secretary, Jeff Wolsley

STARS BOARD of DIRECTORS MEETING February 2025 Attendees

Paul Volcko Dan Williams Mike Graham Phil Lamkay Mike Mueller Jeff Wolsley

The STARS Board of Directors Meeting was called to order at 7:21 immediately following the regularly scheduled January STARS general meeting.

The first topic of discussion was field work. We need a leader for the field committee. Mechanics, mowers, and field maintenance workers are needed. It is desirable to have both sets of real mowers in working condition. This is necessary to minimize the mowing time.

The next topic of discussion was the club finances. Time was spent recounting the 2022-2024 years. Taxes for 22 we took a high hit. Food costs and equipment purchases were hard for that year. The significant course correction in 2023 netted us a better result in 2024. Also the Heli-Jam in 2023 was a big money maker that year.

The board explored the possibility of changing to 501C/7 status. The net of this would be a better tax position Federally, but not Sate. The AMA suggests that clubs go this way. As the STARS get more profitable, this may become more attractive.

So far, we have seen an increase in revenue from food sales, due to the increase in price. Also the beverage donation has helped out a lot.

Mike M. is approached CNY CROPS to possibly assist us with tree removal. They are not able to help.

More aggressive field improvements for the north side of the field. Possibly rent a bulldozer and wood chipper to go after the trees. Use the club contacts to arrange for the equipment Mike said he would investigate this further and research the financial implications.

Right now the improvement priorities are to complete the tree removal project that was started last fall.

Then spread more topsoil to fill and smooth the west end of the field. There is already money available for the topsoil.

Motion made by Mike Mueller to adjourn the meeting at 8:23, seconded by Phil Lamkay. Carried

When's the last time you checked the balance of your aircraft?

Calendar of Events

NOTICE: EVENT DATES MAY CHANGE OR CANCELLED OUTRIGHT.



Calendar of Events for January and beyond:

Editor's Note- Check with the event sponsor for actual date and time. These dates are accurate at the time the Propwash was published. New events are added all the time.

March 2-STARS Snow Fly STARS FieldAugust 30-STARS 46th Annual ModelMay 17-STARS Control Line Fun FlyAirshow STARS FieldSTARS FieldOctober 4-Ringmaster Fly-a-Thon

July 19- 16th Annual Heli Jam STARS STARS Field

Field

For additional events, click here → AMA DII Event Listing

STARS Flight Schools- Flight schools will be back for the 2025 season. Check here for the start dates.

<u>Fixed wing</u>- Fixed Wing Flight School will be back in 2025. Chief Flight Instructor Gary Natali. Heli/Multi Rotor- See you in 2025.

Indoor Flying –

The Indoor flying schedule has started.

Indoor flying at Sacred Heart Church Cicero was forwarded to me by Tim Smarzo of the Voltaires. Mondays 1:30 to 4:00 and Thursdays 12:30 to 3:30 (Need confirmation for 2024-25 season).

The church has become more security conscience. All doors are locked except the main door. The gym lighting switch has changed. The new key is in the same place as always, the cabinet in the kitchen, attached to a piece of aluminum bar. Unlock (If locked) pull up the plate, and flip the switch. All doors have alarms except the Gym door. This means that once a member comes in the front door we can use the gym door to haul gear in and out. We need, as always, to make sure the lights are off and doors are closed all the way before the last person leaves.

The following needs confirmation for the 2024-25 indoor season-Underground R/C Destiny USA. Tuesday evenings/nights 315-715-4508

Manlius Pebble Hill- So far is listed as no flying this winter (as of 11/29/23).

<u>Camillus Indoor Aviators (CIA)</u> Indoor flying at First Baptist Church located at 1960 State Route 5 in Elbridge 11/18 thru?, Wednesdays 1:00-4:00. If you plan to attend, call Herb Ziegler 315-857-6266 so Herb can unlock the doors.

CNY Indoor Flying Society No group contact available.

Walt's HobbyTown- NO INDOOR FLYING THIS SEASON

MexAir R/C NO INDOOR FLYING THIS SEASON



These pictures were taken by Phil Morgan and the club house cameras. They were forwarded to me by Mike Graham- 2025 SnowFly









Store Hours:

Monday/Friday: 9:00am-9:00pm - Tuesday/Wednesday/Thursday: 9:00am-6:00pm - Saturday: 10:00am-5:00pm - Sunday: 11:00am-5:00pm

Phone Number:

(315) 453-2291

waltshobby.com



Open 10-7 Tuesday thru Sunday. 315-532-6826

www.mexairrc.com
www.facebook.com/mexairrc

Winner of AMA 2015 Hobby Shop Award for signing up new AMA members.



HOURS

(585) 872-4990 - 15 W Main St. Webster, NY. 14580 - Performance-hobbies.com)

This is Mike O'Neill's website to check out- http://www.flyboyzblog.com/

This site has articles pertaining to both full scale and model aircraft. Check it out.

Classified Ads-

FOR SALE: Clear out that hanger now- If your stuff didn't sell at the STARS auction, sell it here!

WANTED:

If you want to list modeling items for sale, R/C services offered, or a really neat R/C web site, this would be a good spot. Free for members. Send your advertisement by e-mail to jwolsley@verizon.net. Please put STARS ADVERTISEMENT in the subject line.

Important Links For STARS Members-

<u>STARS Website</u>:

The STARS website- cnystars.com

STARS Webcam:

The STARS webcam- https://www.cnystars.com/cameras.php

STARS Propwash Newsletter:

The STARS Propwash- https://www.cnystars.com/newsletter-archive.php

STARS ZOOM Meetings:

STARS meetings will be held on-line via ZOOM, from October to April, or in case of bad weather. Watch for notification prior to the meeting start time.

The link for the ZOOM meeting is located at the top of the cameras page on the STARS web site.

The ZOOM meeting credentials are on the STARS web page, and are sent out with the fall/winter/spring Propwash email.

ZOOM Meeting link:

https://us02web.zoom.us/j/88488515371?pwd=c2ZiRWhkMkIrbGZ5WENDaE12SlB5Zz09

To join from the STARS web page, go to cnystars.com. Then click on the club events tab. On the club events page, in the lower right under Club Meetings, click the red text that says cnine-via ZOOM. This will take you to the ZOOM meeting. Click on the Launch Meeting button. You will enter into the meeting, or you may see a dialog box that says, "Please wait for the host to start the meeting".

If you don't already have ZOOM installed on your computer for the first time, below the Launch Meeting button, it says-"Don't have Zoom client installed? Download Now". Click on the "Download Now" text and follow the prompts to set up ZOOM on your computer.

Facebook:

The STARS Facebook page- https://www.facebook.com/groups/amastars/ There are 324 members currently. Mike O'Neill is the administrator.

Paul Volcko talked about setting up a business page. Events can be set up here and allow us to do some advertising.

Attention New Members:

Please take the TRUST test if you haven't already. This is a 100% pass test.

TRUST- The Recreational UAS Safety Test

The test can be found here-

https://trust.pilotinstitute.com or here-

https://trust.modelaircraft.org/

Note there are scam websites also, so use the above links.

Start by registering on the site. Your name is required and so is a password. These will be asked for/created before entering the site to take the test.

The test is a pass/pass. It is given in four parts. Each of the four sections begins with a lesson immediately followed by questions. The number of lessons and questions differ in each section. There are a couple of questions that are poorly worded so it's likely to get these wrong. Not to worry though, you get to correct it until you get it right! You will score 100% in each section, guaranteed.

Download and save your certificate. I had to download mine twice before it downloaded. <u>DO NOT</u> leave the download webpage until your certificate has been successfully downloaded and saved. You get to do the test again from scratch if you miss this step.

Print out the certificate and keep it in your wallet or your flight box. There's a registration/authentication number on the certificate that you might want to add to your aircraft ID label..

Academy of Model Aeronautics:

Academy of Model Aeronautics (modelaircraft.org)

The AMA Government relations blog- AMA IN ACTION

The complete AMA safety handbook is available here- http://www.modelaircraft.org/files/100.pdf
This is a link to some FAQ from the AMA regarding remote ID-Remote-ID-FAQ-Feb2023.pdf (modelaircraft.org)

Federal Aviation Administration (FAA):

This is to set up or renew your FAA registration. Renewal is every three (3) years. You will or already have received your renewal email. The email is from uas.faadronezone@faa.gov. Entry or renewal is \$5.00.

FAADroneZone Access - Home

Phone Apps:

<u>UASidekick – The Ultimate UAS Pilot Assistant</u>

This is an app for your phone that gives weather conditions, club locations, FRIA locations, and event schedules for UAS pilots. This is for recreational pilots as well as commercial drone pilots.

<u>B4UFLY</u>- Download this app to your cell phone. FAA uses this to alert pilots to possible stoppage in your flying area. <u>Air Control</u>- Download this app to your phone. This is to set up your flight if you are flying outside of a FRIA.



The latest satellite photo with the new runway! Just need the control line circle improvements. Thanks Gary Natali

STARS FAA APPROVED FRIA AREA.





Remember: A repaired aircraft should be treated just like a new aircraft. It needs a full ground check before flying. Don't forget to inspect the areas that were not repaired. They may have hidden damage. Fly it like it's the first time in the air and will need a full functional check before flying it in front of spectators or in competition.



S.T.A.R.S.

Flight Training Program



2025



When?

Every Thursday evening from 5:30 PM to Sunset May 01, 2025 through September 11, 2025

Where?

At the S.T.A.R.S. field in Phoenix, New York 649 County Route 12, Pennellville, NY 13132 N43.23696, W76.24550

Who?

Anyone wanting to learn to fly powered R/C model airplanes!! You do not have to be a Club member and all lessons are free. Each student must furnish his/her own plane and radio equipment and also must hold a current membership in the Academy of Model Aeronautics aircraft association in order to fly. For those not yet finished building/assembling their trainer aircraft, the Club has a Club Trainer available that may be flown on a Buddy Box.

PreFlight Workshop

Held at STARS Flying Field in Phoenix, NY





Interested?

Contact:



FB Workshop SENIOR FLIGHT INSTRUCTOR: Gary Natali (315/657-5695) FB Flightschool www.cnystars.com



S.T.A.R.S.

http://www.cnystars.com

www.facebook.com/enystars/

Charter 473 AMA Sanctioned

3rd Control Line Fun Fly

Two flight circles and In-Stunt Pattern Tracing

Saturday , May 17, 2025

Bain Bate: Sunday, May 18, 2025

10 AM to 4:00 PM



Show off and fly your winter builds! Fun Fly Events through out the day! New Pilot flying!







Bring your canopies and setup at the field for a day of control-line fun!!



STARS events

Bring your tables and chairs!!
Power available for charging batteries
Ample room for parking!!
No parking fee, landing fee or pre-registration!!
Food and beverages available to all during day

Event Director, Mike O'Neill, at 315-720-9111

FB CL event

Contest Director, Paul Volcko, at 315-708-2009

IMAA Big Bird Safety Checklist

Balance

Is the longitudinal center of gravity (fore and aft) within the range shown on the plans? Is the model balanced laterally (side to side)?

Alignment

Are all the flying surfaces at the proper angle relative to each other?

Are there any twists in the wing?

Do the wings and removable tailplane seat properly on the fuselage every time?

Is the engine set at the proper thrust angle as shown on the plans?

Control Surfaces

Are all control surfaces securely attached? (i.e., hinges glued, pinned). Pull on each one to test.

Are the control horns secured to the model?

Control Linkages

Have all the linkages been checked to be sure they are secure?

Are the clevises closed? (Keepers or fuel tubing should be fitted to ensure they stay closed)

Engine / Motor Mount Security and Operation

Are all engine mount screws tight, including mount to bulkhead if applicable?

Are the propeller bolts and/or spinner tight? If a single nut, is there a safety nut as well?

Does the throttle work without binding?

Does the throttle trim tab shut down the engine?

Has the propeller been balanced and checked for damage?

Are the propeller tips painted a contrasting color? (while not essential it makes the propeller much easier to see)

Has the engine been thoroughly test run? (engine idle and throttle up properly)

Is the fuel tank installed correctly? (i.e., carburetor at the same height as fuel tank, fuel tank clunk in proper position and moving freely, fuel lines in good condition and connected to the engine correctly)

Radio Equipment

Are the receiver and the battery securely mounted and padded with foam to protect from vibration and shock?

Are all the electrical connectors secure?

Is the receiver antenna fully extended and in good condition?

Are the batteries charged and in good condition (check under load with a voltmeter if unsure)?

Are all servos securely fastened to the rails or trays?

Are servo arms firmly attached with screw in place?

Are all push rods firmly securely in servo arms (again keepers or fuel tubing should be fitted)?

Are the control throws in the correct direction with proper amount of deflection (as per plan)?

Rudder & tail wheel: Left stick should move the rear of the rudder and tail wheel to the left.

Nose wheel: Left stick should move the front of the nose wheel to the left

Aileron: left stick should move left aileron up and right down.

Elevator: Pulling back on the stick should move the back of the elevator up.

Canard: Pulling back on the stick (elevator) should make the front of the canard move up

Throttle: With trim set fully forward, pushing the stick forward should open throttle fully. With trim set fully backward, pulling the stick back should fully close the throttle.

Has a full range check been performed? (see below)

Undercarriage (where fitted) Is the undercarriage firmly attached to airframe and the wheels securely retained?

Does aircraft taxi in a straight line?

General

Is the covering tight with no visible signs of damage?

Are the retaining bolts in place and secure?

Are any hatches, cowls, and canopies secure?

Are all components structurally sound?

Is your name and contact details marked on the model somewhere easily visible? (in case it's lost)

Range Checking the radio

Verify frequency is available and mark it as yours if necessary.

Turn on transmitter check the correct model is selected (if applicable) and then turn on the receiver.

Important: make sure the transmitter aerial is down fully.

Ask someone to help and walk away from the model until signs of loss of control is apparent. If electric powered ensure that the range is not worse with the motor running.

Before EVERY flight:

Check the receiver battery pack to ensure enough charge for the flight intended.

Check for damage and the control throw direction of all surfaces.





1. General:

- A. License: All pilots, students, and flying guests *must* have a current membership in a nationally recognized model aircraft association in order to fly. Those pilots participating in the Park Pilot Membership Program must fly models that weigh two pounds or less and be incapable of reaching speeds greater than 60 mph. They must be electric or rubber powered, or of any similar *quiet* means of propulsion.
- B. Spectators: Only those people essential to flight operations will be permitted in the pit area; all others will remain on the spectator side of the fence.
- C. Vehicles: Vehicles will not be permitted on the flying field.
- D. Crash Debris: Pilots must retrieve all pieces of their aircraft after a crash. Particularly, attention must be made to obtaining all pieces of aircraft that land in the neighboring fields under cultivation or from the mowed areas that might cause damage to mowing or farming equipment.
- E. Trash: All members will take home their own trash.
- F. Alcoholic Beverages: Members will not consume alcoholic beverages prior to, nor during, participation in any *modeling* operations.
- G. Smoking: Smoking will not be permitted in the pit area or on the flight line.
- H. Mowing: Flying on the field will not be permitted if the field is being mowed or maintenanced.

2. Transmitters:

- A. Frequency Control: 2.4 GHz technology is prevalent in the hobby. In general, transmitter impound and channel flagging is no longer necessary. Pilots using a non-2.4 GHz transmitter system or FPV video transmitter should make all efforts to determine if others present are also using one and self-manage frequency separation prior to powering up their transmitter. Event Managers and Contest Directors may establish a transmitter impound or channel frequency control policy for their event, if deemed necessary.
- B. Range Checks: Each pilot will conduct a successful radio equipment ground range check, including any FPV equipment, before flying a new or repaired aircraft and prior to each flying session.

3. Engines:

- A. All internal combustion engines run at the field will have a silencer (except for small displacements of .09 cubic inches or less).
- B. When running an engine in the pits, keep neighboring personnel behind the prop arc. Restrain fuel powered airplanes with stakes, starting stand, or helper prior to starting the engine(s).



- C. Electric motors and fuel engines are not to be run in spectator/pavilion areas or anywhere behind pit area fencing or designated test stand/hover areas, unless propellers/blades are removed. Model electronics (receivers, servos, etc.) can be powered up in spectator areas as long as electric motors are disconnected or propeller/blades are removed.
- D. Remove or secure all necklaces, straps, loose clothing, hoodie ties, etc. prior to starting a fuel engine powered model. Long hair should be tied back or secured so it cannot get caught in a spinning propeller or rotor.

4. Flying:

- A. Boundaries: Flying over the pit area or the spectator side of the fence is prohibited, unless beyond the control of the pilot(s).
- B. Taxing: Taxing is prohibited in the pit area!
- C. Flying:
 - (1). Pilots will initiate their first turn after takeoff away from the pit and spectator areas.
 - (2). Engines will not be started before 9 AM Monday through Saturday and 11 AM on Sunday (electrics may start at 10 AM), unless approved by the Event Director.
 - (3). No more than three aircraft will be permitted in the air at one time.
 - (4). All flying will be conducted from the designated flight boxes.
 - (5). Hand launching of aircraft is prohibited from the pits.
 - (6). Flight operations will cease during electrical storms.

5. Guests:

- A. All guests must have a current membership in a nationally recognized model aircraft association in order to fly.
- B. Guests may fly at the field only with the approval of a member in good standing and only as long as a sponsoring member remains at the field. Guests will not fly unattended.
- C. A local guest will be allowed to fly at the field on three (3) separate occasions and then will be asked to join the Club.
- D. An out-of-town guest may make arrangements with the Club to fly at the field while visiting the area. The Club Officers and the Safety Officer will handle each out-of-town visitor on a case-by-case basis.
- E. All guests are required to extend every courtesy to current members sharing the same flying frequency. But when there is a conflict over who shall fly, the Club member will have the first option to fly. Both the guest and the members should use common sense while sharing the flight line or using the same radio frequencies.

STARS Club Rules- End 06jan21

Photo courtesy Mike Graham archives

The STARS pavilion goes up c.1977. Mike identified the person on the ladder as Lon Sauter. Not sure who the others are.



Dedicated to responsible RC fun with safety by choice, not chance.

1. General:

- A. Civil and courteous behavior is required at the field at all times.
- B. Safety is paramount and everyone's business. Use common sense in all matters.
- C. It is strongly recommended that you do not fly alone.
- D. Learn where the First Aid station is located and inform the Field Committee if material has been issued from it.
- E. When opening or closing combination locks, always set the wheels to 0000.
- F. Last member out must close and lock the refrigerators, pavilion, and main gate.
- G. Limited use of cell phones and mobile devices on the flight line to photography/videography or integrated use with model systems. Talk, text, and browse from the pits or spectator areas.

2. Engine Courtesy:

- A. Long term tuning and initial break-in should be conducted away from the pits and spectators (usually at the engine break-in stand).
- B. Do not direct prop wash at other modelers, their aircraft, equipment, or bystanders behind the pit fence. Kindly inform those bystanders near the fence that you intend to start an engine before you do so.

3. Flying Courtesy:

- A. Any person wishing to enter an active flying field or runway to cross same or to retrieve an aircraft, must loudly announce their intention to all fliers on the flight line.
- B. A "landing" aircraft has the right of way over an aircraft "taking-off".
- C. A "dead stick" aircraft has the right of way over all others.
- D. All take-off and landing attempts must be announced to other pilots on the flight line. Take-offs are normally announced by saying "taking off", and landings are announced by saying "landing" or coming in". Dead stick landings are announced clearly to all pilots in the pits and on the flight line by saying "dead stick".
- E. A pilot having difficulty in controlling his/her aircraft must announce to all in the pits and on the flight line that he/she is experiencing radio or mechanical problems. Pilots on the ground preparing to fly will turn off their transmitters and wait for the problem to be resolved before continuing to fly. Fliers in the air will stay clear of the aircraft in distress and will land, if possible, as long as it does not contribute to the crisis. All personnel near the pit area must be alerted to the situation.
- F. If a crash occurs on the field or in the pits, all flying will stop until the accident has been investigated and the debris has been cleared from the field.
- G. Normal flight duration is 10 minutes. Obviously, flight time may be extended if there are no other pilots waiting to fly or waiting for a particular radio channel.
- H. When you have finished flying, please return your transmitter to the impound.

4. Good Earth Policy:

- A. Place recyclables in the appropriate container in the pavilion.
- B. Turn off all pavilion lights when departing the field for the night.
- C. The field does not have a trash removal service. If you carry anything to the field, carry it back out.
- D. If a pilot or guest brings a pet to the field, he/she will be responsible for supervising the animal's conduct while at the field. Please observe all appropriate Field Rules.
- E. If you smoke, please place all cigarette butts in the butt cans in the field.
- F. Do not dispose of trash in the outhouse/port-a-potty pit.
- G. DO NOT DRINK THE WELL WATER. Well water is to be used for washing only.

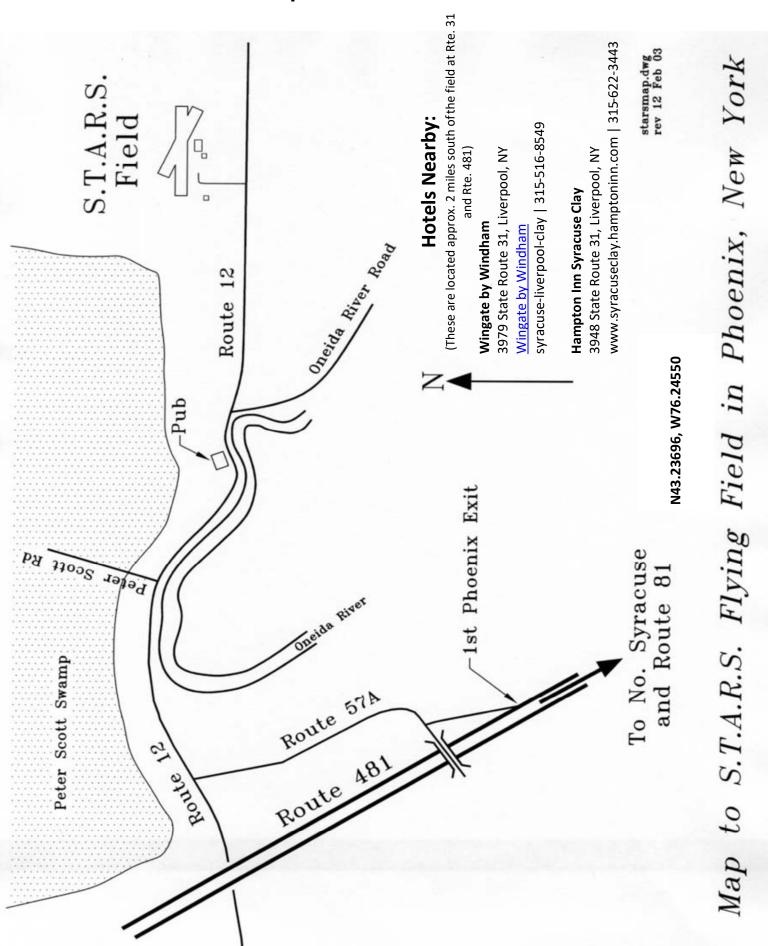
5. Replacement Courtesy:

A. Where an individual's plane or property is damaged by the actions of another individual, it will be the responsibility of the two parties to resolve the situation in an appropriate manner.

STARS POLICY REGARDING PHOTOGRAPHY

- STARS is a membership organization organized under the laws of the State of New York.
- The STARS flying field, located in Phoenix, New York, is owned by STARS, and as such, is privately owned property.
- The purpose of this policy is to limit and restrict the reproduction of images, in any form, of the STARS property and the activities which occur thereon.
- While the STARS property is privately owned, members, guests, and the general public are welcome at the field during published field hours of operation. Members, guests, and the public must adhere to all rules imposed by STARS regarding entry upon and/or the use of STARS property, including the STARS policy on photography.
- The reproduction of images of the STARS field or the activities thereon, in any form, is a privilege and not a right.
- Except as provided below, the reproduction of images of the STARS field or activities thereon in any form, including, but not limited to film and digital still photography, and video photography in either film or digital form, is strictly forbidden.
- Violation of this policy will result in immediate expulsion of the violator from the STARS premises, and may subject the violator to criminal and/or civil sanctions and penalties.
- Members in good standing of STARS shall be exempt from the above requirements so long as any
 images or video produced on the STARS premises or the activities thereon are for personal and
 non-commercial use.
- Guests and the general public may be permitted to photograph or video the STARS property and activities thereon, but only for personal and non-commercial use, and only with the prior written consent of the Club's executive board.

Map to the STARS





Syracuse Thunderbirds Aero Radio Society



Online at: http://www.amadistrictiistars.org

Charter 473

Membership Application Form

Date:		
Membership:	[] Open (\$160 share+\$60 dues) [] Associate (\$75.00) [] Park Pilot - Associate (\$75.00)	[] Extra Family member (\$30.00) [] Youth (< AMA age 19 - \$0.00) [] Park Pilot - Youth (< AMA age 19 - \$0.00
Name:		- .
Address:		
Phone (for roste	r):	
AMA:	DOB:	
Primary Interest		
	2	Phone:
STARS. Ple		odel Aeronautics (AMA) in order to join the this application or include a photocopy of the
"I have read ar	nd agree to abide by the STARS Fid	eld Safety Rules." (on back)



Name:

Syracuse Thunderbirds Aero Radio Society



https://www.enystars.com

Membership Renewal 2025

Return renewals to our Treasurer, Paul Volcko, via mail to: 5237 Kasson Road, Syracuse, NY, 13215. Please fill in your name, mark your membership type, and include your payment made out to: S.T.A.R.S. Electronic payment options available, contact Paul for information.

T	ype	Description	Cost
Y	outh	Full use of club facilities, age 19 or under, 20th birthday on or after July 1, 2025. Limited voting rights.	\$0
P	ark Pilot	Operates under the model restrictions of a Park Pilot AMA membership (electrics, < 2lbs, < 60mph). Limited voting rights.	\$75
A	Associate	Full use of club facilities. Limited voting rights.	\$75
O	Open	Full use of club facilities. Purchased share certificate with full voting rights. Late renewal penalties of \$10 per month after January.	\$60
Е	extra Family	Full use of club facilities. Someone in household has an Open or Associate membership already. Limited voting rights.	\$30
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