



HSS is now incorporated as a non-profit Public Charity under IRS section 501(c)(3)

HSS is the oldest AMA chartered R/C Soaring Club in the USA. Founded in 1964.

June 2023

HSS IS NOW OVER 59 YEARS OLD!

Volume 65

HSS PLANE RAP NEWSLETTER

Fairview Park flying field is closed until further notice. Hand launched gliders and rubber powered free flight models are allowed.

Notice. Annual dues for 2023 and subsequent have been reduced to \$15. See membership application at end of this newsletter.

Plane Rap Index

Check out the following articles:

- [Steering Committee Minutes](#) P.2
- [General Meeting Minutes](#) P.2
- [Costa Mesa City Council](#) P.2
- [HSS Logo decals](#) P.2
- [FRIA Status](#) P.2
- [Facebook](#) P.3
- [Victoria Elementary Schol](#) P.3
- [Estancia High School](#) P.4
- [Warbirds, Wings, & Wheels](#) P.5
- [Warbirds & Classics](#) P.6
- [TRUST Test and FAA Registration](#) P.7
- [HSS Membership](#) P.7
- [Planned Activities and Events](#) P.8
- [Next Meeting Announcement](#) P.9
- [Invitation for Contributions](#) P.9
- [For Sale](#) P.10
- [HSS Sponsors](#) P.10
- [HSS Membership Application](#) P.11
- [HSS Officer Contact Information](#) P.12

Coming Events June-July-Aug 2023

- Monthly Board Meeting 6-7 PM Tuesday June 13 9, 2023.
- Monthly General Meeting 7 PM Tuesday June 13, 2023.
- Warbirds & Classics, OCMA, July 7-9
- Classic Pattern contest, OCMA, August 5
- Model Aviation Day, OCMA, Aug 12, open flying day



Steering Committee Meeting Minutes

The minutes for the May board meeting are not available at press time.

The club needs a volunteer to be our SecretaryMembers attending:

John Rittenhouse
Mike Costello
Mat Garcia

Sid Hood
Joni Whitsitt

General Meeting Minutes

The minutes for the May meeting are not available at press time.

If you're reading this section, the club needs a volunteer to be our secretary!Members attending:

Mike Costello
Mat Garcia
Sid Hood
Joni Whitsitt
Henry Smith III
Ted Broberg

Jesse Calleros
Charles Billstrom
Kevin Koch
John Anderson
Charlie Herrington
Dennis Anderson

Costa Mesa City Council Meeting

Hooray! At the May 2 meeting, the Costa Mesa city council ordered the park staff to have the field rules revised and in place by the end of June. We may be getting our gliders back in the air soon!

Watch the club website (1hss.org) for updates.

FRIA Status

Henry Smith reported that our application was filed for the FAA Recognized Identification Area for our field at Fairview Park. This was filed by the AMA for us. The FAA will not begin processing applications until this September, and they likely have quite a few to sift through, so don't expect news for a while.

Thanks, Henry!

HSS Club Decals

We now have decals / vinyl stickers with the HSS logo available. There are 3" diameter and would look great on your planes or in the back window of your car. Come to the meeting to get one or several. These cost the club \$1.20 each, so please donate to the treasury if you want more than one.



Facebook

I found an interesting publication on Facebook – RC Soaring Digest. I'm not sure how often it's published; it seems to be weekly, although it says monthly. Check it out:
<https://www.facebook.com/492623004112922/posts/pfbid02LCZP7rZvYR6NiqnnaWZ11ZHx7xirvP3ibBatkwLWgSyKDBfGtNbeZ1PaL1ti3QnAl/?mibextid=Nif5oz>

You also might enjoy following The Golden Years of RC Sailplanes.

Victoria Elementary School SpringFling

HSS set up displays at the May 19 SpringFling at Victoria Elementary School in Costa Mesa. Club members showed kids how to make pumpkin gliders, talked about aviation, and had flight simulators available. Thank you to John Anderson, Fred Hesse, Rob Askegaard (thanks for these photos!), and any other members.





Estancia High School

HSS was at Estancia High School in the City of Costa Mesa on May 27 for the Walk 'n Rollers bike rodeo! The event had some great activities, free bike helmets, and vendors here today.

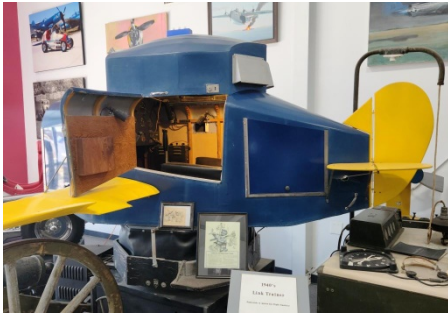
- Sponsors included:
Newport-Mesa Unified School District - NMUSD
Super73
Electric Bike Company
Newport Beach Sunrise Rotary
Costa Mesa Alliance for Better Streets



Warbirds, Wings, & Wheels show

I attended this event mid-May, my first visit to this museum. It is really more of a car show than an event for airplanes, but I did enjoy touring the museum. .With so many cars on the grounds, it was not easy to get good views of the planes. It was HOT – 91 degrees!

Among the cars were 5-6 vintage dragsters having a “cackle fest” – they are fired up & run to make as much noise as possible. That would be a lot!



Link Trainer. My mom spent WWII teaching Navy pilots to fly instruments in one of these.



Model Corsair used as a windvane



North American/Ryan Navion in disguise



Scale Modelers, Pilots & Fans!

Public
Welcome!

FREE for
Spectators!



AMA Sanction No. 14535

SCALE SQUADRON of SOUTHERN CALIFORNIA

16th Annual Warbirds & Classics Scale Fly-In

OCMA Field (Irvine, CA)

Paved 600ft Runway, Friday Night Party, Saturday Night Banquet (Blake's BBQ), Reserved Pit Areas, On-Site R/V Parking & More!

In Support of USMC Semper Paratus & America's Fund

ENTRY FEE: \$40.00 per Pilot (Scale Aircraft Only)

Includes 3 Days of Flying, Friday, Saturday & Sunday Lunch.

Event T-Shirts Available Online & at the Event.

Registration: www.ScaleSquadron.com

Contest Director: **Randy Wilbur** (rwilbur@videotecheng.com)

- ◆ Saturday Night Banquet: \$25.00/person
- ◆ Pit Reservations: \$25.00/pilot (OK to share)
- ◆ AMA membership required
- ◆ FAA UAS registration required & must appear on plane
- ◆ No Turbines
- ◆ No Hovering or 3D flying

Friday – Sunday, July 7 – 9, 2023



The TRUST Test and FAA Registration

TRUST is The Recreational UAS Safety Test. It provides education and testing for recreational flyers on important safety and regulatory information. If you fly your drone recreationally under the [Exception for Recreational Flyers](#) you must pass the test before you fly. To take the test, go to <http://trust.modelaircraft.org>. This is the AMA Site. Take the test (Don't worry, it is fail proof) then obtain your "Completion Certificate."

All recreational flyers must pass this aeronautical knowledge and safety test and provide proof of test passage (the TRUST completion certificate) to the FAA or law enforcement upon request.

Go to <http://faadronezone.faa.gov> and create an account for your FAA Registration. Apply for "I fly under The Exception For Recreational Flyers". They will issue you an FAA registration number that must be affixed to the outside of all of your radio control model aircraft. The charge is \$3 for three years, for all of your R/C aircraft.

All recreational flyers must pass this aeronautical knowledge and safety test and provide proof of test passage (the TRUST completion certificate) to the FAA or law enforcement upon request.

Go to <http://faadronezone.faa.gov> and create an account for your FAA Registration. Apply for "I fly under The Exception For Recreational Flyers". They will issue you an FAA registration number that must be affixed to the outside of all of your radio control model aircraft. The charge is \$3 for three years, for all of your R/C aircraft.

HSS Membership

Our 2023 HSS membership enrollment season is running full speed. Note that annual membership dues is now reduced to \$15. The latest membership application, dated Oct 2022, is included in the last pages of this newsletter. This can be mailed to our post office box shown on the last page, or given to a club officer. Alternately, HSS and AMA membership applications can be obtained from any club officer, or available on our club web site at www.harborsoaringsociety.org. Applicants must be members of the AMA prior to joining HSS. AMA Membership applications can also be obtained at the AMA web site www.modelaircraft.org, download document No. 902 from the publications page. Or you can apply on line. If you renew your AMA membership online, be sure to print the receipt that they provide as proof that you joined. And, don't forget your City of Costa Mesa Flying Permit, when finally the city does reissue these. Details are shown elsewhere in this newsletter.



HSS Planned Activities and Events

Thanks to John Rittenhouse for the preparation of the following Calendar of Events.

Some of the activities have not been cancelled yet, but are subject to cancellation at a moment's notice.

Repeating activities include:

- Monthly General Meetings - 7 to 9 PM on the second Tuesday of each month. These are now in person.
- Monthly Steering Committee Meetings - 6 to 7 PM on the second Tuesday of each month. These are now in person. Additional meetings to be planned as required.
- Flying field maintenance on an as-needed basis.
- Quarterly meetings with the Orange County Parks Department. .

Annual Events:

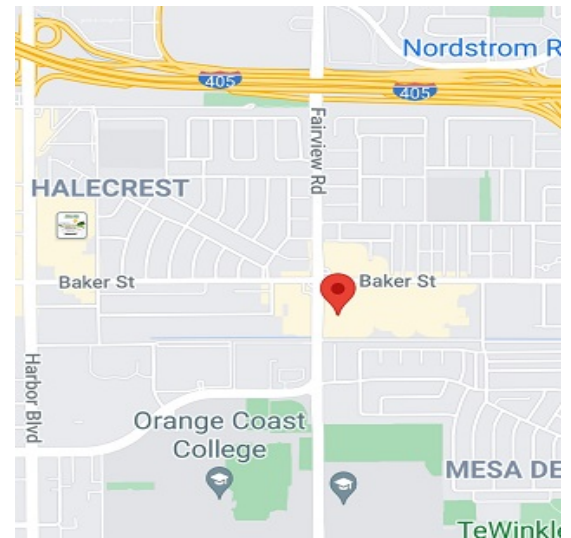
- 2.10.2023 Wix, website management payment due.
- 3.23.2024 Wix, harborsoaringsociety.org domain name re-registration payment due.
- 7.2023 Network Solutions, website domain name re-registration payment due.
- March AMA charter and "Gold Leader Club" renewal.
- March Club must purchase "Certificate of Liability Insurance" from AMA.
- April Imaginology - This is a public service event held at the Orange County Fairgrounds. HSS provides booths containing static displays of model aircraft, build and fly paper gliders, and model flight simulators.
- June Southern California Soaring Clubs (SC-2) glider competition. HSS hosts local glider clubs, for one of the monthly events held throughout Southern California.*
- July Concerts at the Park - Three evenings on Tuesday nights in July at Fairview Park. Music is sponsored by the City of Costa Mesa. HSS supports this public service event with a pop-up sunshade, and static display of model aircraft.
- July Bent Wing Glider Competition. This event is open to all club members and guests.*
- August National Model Aviation Day. Open house, demonstrations, free flying lessons, and acquiring donations for charity.*
- August Dollar Foam Design/Build/Fly competition. Tentative schedule. Aircraft are original designs, electric powered RC models made from a single sheet of paper backed 1/4" foam. Performance criteria to be determined.
- September Electric Fun Fly Competition. Tentative schedule. Multiple events are planned for club members and guests.
- September Club Secretary shall submit annual 501(c)(3) report to IRS (include \$25 payment).
- October Pumpkin Festival/Scarecrow Competition. This is a public service activity for HSS. It is planned by the city, to be held at the Lions Park
- October Nominations made for new club officers.
- November New club officer election. General Meeting.
- December Christmas party and new club officer installation. Location to be determined.
- TBD Letter of Agreement with John Wayne control tower. Renew every two years.



Next Meeting

Our normal schedule is to meet on the second Tuesday of each month from 7 to 9 PM at the Round Table Pizza restaurant located at 1175 Baker Street, at the South East corner of Baker and Fairview. They have a meeting room but no buffet. Individual pizzas, sandwiches, and drinks can be ordered. Phone is 714-549-2101. Bring your favorite plane for show-and-tell. Bring your wife, family, and friends. There may be a raffle. The new location map is shown at right.

The monthly HSS Steering Committee meeting is held from 6 to 7 PM just prior to the General Meeting.



Free Plane Rap Copies

Rob Askegaard has free near new color copies of HSS Plane Rap newsletters from 2005 through 2017 that he would like to give away. Contact Rob at the monthly meetings or 714-873-7710. rmaskegr@gmail.com.

Invitation To Members For Contributions To The Plane Rap Newsletter

Your editor would love to hear from club members. If there is anything you would like to share with the rest of us, I would like you to send it to me. I will add it to the next newsletter. My favorite things to publish are items sent in by members!! These can be anything like reviews of your plane or equipment, links to good videos, links to articles, and things you have built or created. Bad spelling and/or grammar gladly accepted. Anything from a picture with a caption to a full blown build/review article is good. Letters-to-the-Editor are always welcome as well. Tell us what you think. Please help make the newsletter and website more interesting with your submissions. Embarrassing pictures/videos are the best. I look forward to hearing from you.

Mike Costello - Plane Rap Editor - mikeftre@gmail.com.

Photos of Your Planes

We are very fortunate to have Rob Askegaard as our club photographer. Rob has a high degree of talent, and supplements that with an excellent camera. His well composed and very realistic photos taken at ground level and his remarkable stop action in-flight pictures are superb. Rob's contributions are what make our newsletter really spectacular. We try to feature everyone and their planes, so if you haven't seen yourself in our newsletter, look for Rob just about any morning and pose for him. Anyone who wishes a high quality print or jpg file of their favorite plane should contact Rob, or your editor. Phone and E-mail information is shown on the last page of this newsletter.



For Sale

- Dennis Dunn has the following **glider kits** for sale. He can be reached at ddunn99@earthlink.net or by phone at: (310) 325-8123

SIG – Ninja glider -	58" wingspan (foam Wing)	\$89.00
TOP FLITE – Antares glider -	99.75" wingspan	\$188.00
GREAT PLANES – Spirit glider -	2 meter (78.5")	\$122.00
AIRTRONICS - Sagitta 600	78.7"	\$215.00 (Qty 2)

Selling both as a package because one has been started and the fin is built and covered, elevators are covered, wing tips shaped, stiffeners glued to fuse sides and this way if anything is missing they can fab parts by tracing the untouched one.

HSS Sponsors

The following companies are proud sponsors of Harbor Soaring Society. They give us special offers, and make contributions to our monthly raffles. In return, please support them, and mention that you saw them advertised in the HSS Plane Rap newsletter.

AirPixel Technologies/FrSky Distributor

I just wanted to reach out on behalf of FrSky, as we are working directly with the manufacturer to do some community outreach to aviation clubs that are close to us here in Southern California, as provided by the AMA Club list. If anyone who happens to be a part of your club or organization is looking to purchase any number of **FrSky radios, receivers, gimbals, or other FrSky products**, we would love to assist in fulfilling these needs. During this outreach, we will be **lowering our prices to assist local clubs** in obtaining the necessary gear to get members flying as soon as possible. If you or anyone in your club is looking for products of this variety to assist in your RC aspirations, please do not hesitate to contact us via email or at our office phone number, which I will attach below, where we can answer questions regarding sales and warranty questions, and assist with any and all FrSky product related technical difficulties that you or your club members might run into.

Thanks so much for keeping the hobby alive and I look forward to hearing from you! -Brock

Brock Nelson <Brock@airpixeltek.com> sales <sales@airpixeltek.com>

AirPixel Technologies: North American FrSky Distribution and Service Center
[9690 Telstar Ave.](http://9690TelstarAve.com) [Suite 226](http://Suite226.com) [El Monte, CA 91731](http://ElMonte.com) Phone: 626-656-3121

RC Visions Hobby Shop

RC Visions is the new name replacing Rob's R/C Hobbies. The hobby shop is under new management with improvements in their service particularly for model aircraft. Your editor met with General Manager Mark Smith, who has confirmed that RC Visions has new hours, seven days a week, and will offer a 10% discount to HSS members on most everything except kits and electronics (as noted in the ad below). We are most fortunate to have this great hobby shop continue in business.

RC VISIONS HOBBY SHOP

Sales / Parts / Repair

Radio Control Airplanes, Helicopters, and Cars.

15071 Goldenwest St. Huntington Beach

S.W. Corner of Goldenwest & Bolsa Ave

(714) 372-3777 or (949) 506-8188

Open seven days a week



SOCIETY



MEMBERSHIP APPLICATION 2023

Harbor Soaring Society

AMA Chartered Club #128 - AMA's Oldest Chartered Soaring Club

P.O. Box 1673 Costa Mesa, CA 92628

Revised October 3, 2022

I understand that by applying for membership in the Harbor Soaring Society I must be a current member of the AMA (Proof of status required, may be photocopy of membership card or AMA receipt of fees paid). In addition, I will take the AMA TRUST test and show my Completion Certificate. When I acquire or already have acquired any Unmanned Radio-Controlled Aircraft, I will apply for an FAA Registration Number and affix that number to all my aircraft.

Name _____ AMA # _____

Address _____

City _____ State _____ Zip _____

Home Phone _____ Work Phone _____

Date of Birth _____ Email _____

AMA TRUST Completion Certificate Date _____

FAA Registration Number _____ Date of Registration _____

- New Applicants (Without Name Tag) (19 years and older): \$15.00
- Adult Member (Renewal Without Name Tag) (19 years and older): \$15.00
- Junior Member (Without Name Tag) (19 years and under): \$0.00
- Family Member (Without Name Tag) (At Same Address): \$5.00.
- Supporting Member Is non-flying member, includes newsletter. No voting, no AMA, no City permit. \$0.00.
- Optional or Extra HSS Name Tag: \$15.00
- I hereby give my permission to publish my [Name], [Address], [Phone], [Email Address] in the monthly Newsletter. **Strike out those not to be published.** Note that the Newsletter is published on the club website (<http://www.harborsoaringsociety.org>).
- I request Email delivery of the monthly Newsletter in place of U.S. Mail delivery of hardcopy
- I request a printed copy of the monthly Newsletter by U.S. Mail. Printing and Mailing: \$20.00/year

Only glider aircraft are allowed to fly at Fairview Park. Check all your interests.

Duration Gliders _____	Slope Soaring Gliders _____	RES Gliders _____
Large Scale Gliders _____	Hand Launched Gliders _____	Electric Motor Gliders _____
Indoor Electric Planes _____	Electric Helicopters _____	Free Flight _____

In accordance with the Federal Equal Opportunity Act, this organization prohibits discrimination against anyone based on race, color, religion, national origin, sex, marital status, age, individuals with disabilities or veterans. New applicants making application between November 1st and December 31st will pay the annual rate indicated above and such dues will make the new member paid in full for the following year. Applications for adult members submitted between July 1st and October 31st will pay a reduced rate of \$15.00 (name tags extra). A signature is required from all Harbor Soaring Society members, agreeing to comply with the current AMA Safety Code, the current HSS and Costa Mesa City General Field Rules, and FAA rules and regulations applicable to the flying of RC model Aircraft.

The undersigned attests that: I will operate my model using only radio frequencies for the control of fixed wing or multi-rotor aircraft, and/or data transmission, on equipment certified and approved for such use by the AMA, FAA or FCC as applicable. I understand that my failure to comply with the above restrictions will result in nullification of liability coverage for damages caused or claimed.

SIGNATURE: _____ DATE: _____

Total Dues Owed and Attached: \$ _____

SIGNATURE OF CLUB OFFICER RECEIVING APPLICATION: _____



HARBOR SOARING SOCIETY OFFICERS FOR 2022

President	Mat Garcia	949-264-2624	mat.garcia@live.com
Vice President	Mike Costello	714-962-7994	mikefre@gmail.com
Treasurer, Membership	Joni Whitsitt	714-396-2523	whitsittjo@gmail.com
Secretary	Vacant		
Contest Coordinator	Bruce Schaefer	714-814-6412	metaterra@msn.com
Safety Coordinator	Kevin Koch	714-651-1246	kev380@yahoo.com
Grounds Keeper	Sid Hood	714-963-4964	sidhood@yahoo.com
Editor	Mike Costello	714-875-7994	mikeftre@gmail.com
Publisher	Mike Costello	714-962-7994	mikefre@gmail.com
Club Photographer	Rob Askegaard	714-873-7710	rmaskegrd@gmail.com
Social Media Manager	John Rittenhouse	714-222-8660	johnritt@yahoo.com
Lead Flight Instructor	Henry Smith III	714-322-6537	henry.smith.3@earthlink.net
Flight Instructor	Jerome Mezzasalma	714-887-7913	sdgusa1@msn.com

Web site at www.harborsoaringsociety.org, our YouTube site at <http://www.youtube.com/user/hssletsfly>,
Facebook at www.facebook.com/harborsoaringsociety and E-mail at harborsoaringsociety@gmail.com

**MONTHLY MEETINGS ARE HELD ON THE SECOND TUESDAY OF EACH MONTH AT ROUND
TABLE PIZZA, 1175 BAKER ST. CORNER OF BAKER AND FAIRVIEW.**

SEE DETAILS ON PAGE 5

Harbor Soaring Society
P.O. Box 1673
Costa Mesa, CA 92628

