



HSS PLANE RAP NEWSLETTER

HSS is the oldest AMA chartered R/C Soaring Club in the USA. Founded in 1964.
Silver Leader Club since 2009, Gold Leader Club 2011-2013, 2015-2018.

April 2019

HSS IS NOW OVER 55 YEARS OLD!

Volume 56

One of the HSS community service events will be Imaginology, April 12-14, 2019. Members are needed to assist with booths featuring simulators, static displays, and build/fly. See page 8.

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- Coming Events and Soaring Competitions
April 2019 – May 2019
- Tuesday April 2, 2019. HSS Steering Committee meeting, 6 PM. Round Table Pizza, 11095 Warner Ave. See P.13 for details and location, Page 4 for Agenda.
 - Tuesday April 2, 2019. HSS General Meeting, 7 PM. Round Table Pizza, 11095 Warner Ave. See P.13 for details and location, P 8 for agenda.
 - Friday – Sunday April 12-14, 2019. Orange County Fairgrounds Imaginology community service event. HSS members are needed to help. See page 8 for details.
 - Tuesday May 7, 2019. HSS Steering Committee meeting, 6 PM. Round Table Pizza, 11095 Warner Ave. See P.13 for details and location, Page 4 for Agenda..
 - Tuesday May 7, 2019. HSS General Meeting, 7 PM. Round Table Pizza, 11095 Warner Ave. See P.13 for details and location, P 8 for agenda.
 - Tuesday June 4, 2019. HSS General Meeting, 7 PM. Round Table Pizza, 11095 Warner Ave. See P.13 for details and location, P 8 for agenda.



March 5, 2019 General Meeting Minutes

The 5 March 2019 HSS General Meeting was held at the Round Table Pizza restaurant in Costa Mesa. The meeting was called to order by President John Rittenhouse at 7 PM. In attendance were Vice President Henry Smith III, Treasurer Jim Hanson, General Director John Anderson, and Secretary/Editor Fred Hesse. Members and guests in attendance are listed below.

1. John R. conducted the Pledge of Allegiance.
2. Jim Hanson introduced Kevin Koch as our Safety Coordinator, and Sid Hood as our Field Maintenance Manager.
3. John R. said that field maintenance will be postponed due to rain.
4. John talked with Dave Lapin as a possible web/social media manager. See following meeting notes below.
5. John introduced Kurt Young from Black Sheep Squadron who is our guest speaker for the evening as part of a speaker exchange program that was recently initiated.
6. Kurt Young gave an excellent presentation about owning and flying a Ryan Navion (full size) aircraft. Kurt had slides and video clips of his beautiful Navion, and a lot of historical information about the plane and its service in the military. Included were some great photos of formation flying, and his participation in the EAA "Young Eagles" program where he gave free flying experience to high school aged kids. Kurt responded to questions at the conclusion.
7. Next, John introduced Dave Gee who is President of Black Sheep Squadron. Dave gave an informal presentation on the Black Sheep Squadron.
8. We were pleased to have past HSS President Joni Whitsitt, who gave a discussion about the upcoming Imaginology event at the Orange County Fairgrounds. It is a three day event on April 12-14, and Joni commented that the aviation part of the event is the most popular. HSS will team with the CAP, Orange Coast College aviation department, and possibly the Knights of the Round Circle (a U-control club). HSS will bring models for static display, indoor gliders and electric and rubber powered models for flight inside the fair facility called the "Hangar". John Anderson will conduct his build and fly paper glider construction class, and we will have a large screen TV showing a model flight simulation program. CAP will bring a cockpit simulator, and Orange Coast College will bring one or two flight simulators for full size aircraft. The show is open Friday April 12 from 9 AM to 3 PM, Saturday April 13 from 10 AM to 5 PM, and Sunday April 14 from 10 AM to 5 PM. HSS members are invited to bring models for static display, bring indoor models to fly, and to help man the various club activities. To assist, contact Joni Whitsitt t (whitsittj@gmail.com) or (714) 396-2523.
9. Joni also commented that the Orange County Model Engineers who were applying for an renewal of their Use Permit received an extension of 30 years.
10. Emerald Harrington participated in Show-and Tell with his "White Wings" paper gliders. He said that they used to be available as a book of 15 glider designs for \$15. He flies free flight models in the grassy part of the park on Sundays from 7 to 10 AM.
11. The raffle was held at the conclusion of the meeting.

<u>Donations from:</u>	<u>Item</u>	<u>Winner</u>
Ross Thomas	Plane in a big box	Kurt Young
Dave Gee	Kit model.	Charles Siegfroid
Ted Broberg	Propellers	Bill Sharkey
Ted Broberg	Propellers	Jordan Lapin



March 5, 2019 General Meeting Minutes (Continued)

12. Attendance:

John Rittenhouse	Don Whittenberg	Jeff Green	Jordan Lapin
G. David Lapin	Henry Smith III	Sid Hood	Mike Costello
John Anderson	Joni Whitsitt	Kurt Young (Guest)	Dave Gee (Guest)
Diedra Gee (Guest)	Bill Sharkey	Kevin Koch	Ralph Siegfried
Charles Siegfried	Rob Askegaard	Ted Broberg	Emerald Herrington
Ross Thomas	Jim Hanson	Fred Hesse	

13. John R concluded the meeting at 8:45 PM.

Respectfully submitted. Fred Hesse - Secretary

Web Site Meeting 5 March 2019

An impromptu meeting was held at 9 PM on 5 March to discuss the HSS web site and Social Media sites. John Rittenhouse, Jim Hanson, Dave Lapin, Jordan Lapin, and Fred Hesse were in attendance.

The topic was the possibility of Dave Lapin taking over the responsibilities for the HSS web site and Social Media sites. John described our existing arrangements, and then invited Dave to make some comments and suggestions. Dave uses a site development program called "WordPress". Dave needs to review the existing sites, and receive suggestions from HSS members before making a decision on doing the job.. HSS members involved with the various sites should send their comments and ideas to Dave by E-mail at gdl@hanovermc.com .

Rob Askegaard stopped by and gave John several USB flash drives with photos for a photo gallery that John wishes to add to our web site.

The meeting was concluded at 9:45 PM.

Respectfully submitted. Fred Hesse - Secretary

March 5, 2019 Steering Committee Meeting Minutes

The HSS Steering Committee Meeting was opened on Tuesday 5 March 2019 at the Round Table Pizza restaurant in Costa Mesa, by President John Rittenhouse at 6 PM. In attendance were Vice President Henry Smith III, Treasurer Jim Hanson, General Director John Anderson, and Secretary/Editor Fred Hesse.

1. Jim Hanson brought up some corrections to the newsletter list of officers, as a result of his diligent efforts in recruiting willing members..

- Kevin Koch has accepted the position of Safety Coordinator.
- Delete the position of Assistant Safety officer. It is not required by the AMA.
- Joel Jones will no longer be the Certified UAV/Drone Instructor.
- Sid Hood will take the position of Field Maintenance Supervisor.
- David Lapin may become Social Media Manager, subject to meetings and research about the task at hand. See Notes on Social Media needs elsewhere in this newsletter.



March 5, 2019 Steering Committee Meeting Minutes (Continued)

2. John R. immediately launched into review of the Steering Committee Topic (Action Item) agenda. This was a spectacularly effective handling of club business with controlled time periods for each Topic. Good work, John. The following are comments on Agenda Topics by number, based upon the Agenda listed in the March newsletter.

- No. 1. This previously closed item was re-opened. It is involved with the use of PayPal for membership payments on our web site. Consensus is to keep our PayPal account active, and use it for membership. However, implementation will be delayed until July, and is based upon the success of David Lapin in undertaking the Social Media Manager position.
- No. 10. The club charter application was signed by Henry Smith III and sent in with payment by Jim Hanson.
- No. 11. Payments for liability insurance for the City of Costa Mesa, and payment for the three day Imaginology event were sent.
- No. 17. John Anderson will not be able to try for the open position on the Fairview Parks Steering Committee because the position requires a four year commitment. Henry Smith III will attempt to apply.
- No. 18. Jim Hanson has nearly completed the 2019 HSS Budget. However, he is limited by lack of an activity schedule, Item No. 19.
- No. 19. The activity schedule will be delayed, partly due to the unsure plans by Southern California Soaring Clubs (SC-2), Item No 38.
- No. 20. Fred H. to plan a get together with John R and Henry to clean out and inventory the contents of the storage container. This is tentatively planned for a Friday in March.
- No. 21. Fred H. volunteered to complete the club property inventory, but completion date is undefined.
- No. 23. Jim Hanson has paid for our Internet Service Provider (Wix.com), and our Network Solutions redirect for 1hss.org service. Action item is now considered closed. See notes (above) on meeting with David Lapin concerning Social Media Manager.
- No. 24. Jim Hanson has paid for our Domain Name annual registration. Action item is now considered closed.
- No. 27. Travis Black is no longer a member, and is not involved with acquiring HSS T-shirts. This action item will be on hold until someone wishes to take responsibility for procuring T-shirts and/or coffee mugs.
- No. 29. Position of Alternate Safety Coordinator has been deleted. Not required by AMA. This action item is now considered closed.
- No.32. The placard for the charge station will be made and installed by Jim Hanson. This topic to be closed when Jim completes the placard installation.
- No.36. The \$100 donation went to Fairview Park Steering Committee. The conclusion to this item will be revised from \$20 to \$300, and this action item is considered closed.

3. A discussion was held concerning whether the city will allow us to conduct SC-2 events where participants do not have city flying permits. The city will be questioned as to whether their sanction relieves pilots from the need for a permit. An alternative suggestion is to purchase AMA insurance for each one day event.

4. The meeting was adjourned at 7 PM by John Rittenhouse.

Respectfully submitted. Fred Hesse - HSS Secretary.



Steering Committee Future Meeting Agenda For 2 April 2019

These meeting notes are intended to provide record and resolution of topics discussed at Steering Committee meetings. After appearing as "Closed" for over one month, the topics will be deleted from this published list, but will be maintained by the Secretary on the Master List, and available on request. Note due dates are shown in bold text.

- 1. Re-opened.** The existing HSS website provides an option for members to pay for the membership via "PayPal". There have been some problems with the annual automatic repayment function in PayPal. Therefore for this reason, and others Mike Gackowski recommended that the club's PayPal account be closed.

Conclusion: After extensive discussion, Jim Hanson has volunteered to maintain the PayPal account.

Further Conclusion: This previously closed item was re-opened. It is involved with the use of PayPal for membership payments on our web site. Consensus is to keep our PayPal account active, and use it for membership. However, implementation will be delayed until July, and is based upon the success of David Lapin in undertaking the Social Media Manager position.

- 6.** Kiosk repair. Need to assess which roof structures need repair. Sid Hood volunteered to help Mike Costello. Cynthia D'Agosta has approved the kiosk actions noted below. Need to E-mail Cynthia D'Agosta 36 hours in advance of any club initiated repairs or changes. John R. results of D' Agosta meeting noted in minutes above.

Action: Kiosk adjacent to the runway. Mike Costello and Sid Hood have finished repair and painting. Only the plastic window and cork needs replacing. Cost has not been reported.

Action: HSS voted to remove the kiosk adjacent to Canyon street. However, the city now wishes to decide what to do. Further action is now cancelled.

- 10. Closed. (5 March, 2019)** Plan club AMA Charter preparation. **Submit by March 2019.** Define Introductory Pilot instructors.
Action: Jim Hanson will prepare application when received in early March 2019. No decision concerning Introductory Pilots.
Conclusion as of 5 March 2019: The club charter application was signed by Henry Smith III and sent in with payment by Jim Hanson.
- 11. Closed. (5 March, 2019)** Obtain AMA insurance for City of Costa Mesa. **Due by March 2019.**
Action: Jim Hanson will prepare with Charter application.
Conclusion: As of 5 March 2019, payments for liability insurance for the City of Costa Mesa, and payment for the three day Imaginology event were sent.
- 12.** Prepare Gold Leader Club Application. **Due by March 2019.**
Action. Henry Smith III will prepare and submit in March 2019.
- 13.** Plan Fairview Park Use Permit application. **Due by June 2019.**
Action: John R. to provide Power Point presentation used previously. Further plans will be made.
- 17.** Assign John Anderson or other person as HSS representative to Fairview Parks Steering Committee?
Action: John Anderson to apply for representative position.
Conclusion: As of 5 March 2019, John Anderson will not be able to try for the open position on the Fairview Parks Steering Committee because the position requires a four year commitment. Henry Smith III will attempt to apply. Topic will remain open until response from Henry Smith III.



Steering Committee Future Meeting Agenda For 2 April 2019 (Continued)

18. Plan budget for HSS expenditures for 2019.

Action: Jim Hanson to prepare budget based upon inputs from officers. Final budget to be approved by Steering Committee.

Partial Conclusion: Jim Hanson has nearly completed the 2019 HSS Budget. However, he is limited by lack of an activity schedule, Item No. 19.

19. Plan an activity schedule for 2019.

Action: The activity schedule will be delayed, partly due to the unsure plans by Southern California Soaring Clubs (SC-2), Item No 38

20. Clean out storage container. Determine property for club inventory.

Action: Fred H. to plan a get together with John R and Henry to clean out and inventory the contents of the storage container. This is tentatively planned for 15 or 22 March.

21. Complete club property inventory for 2019. Who, when?

Action: Fred H. volunteered to complete the club property inventory, but completion date is undefined.

22. Review Newsletter Archives and Club Documents Inventory prepared by Fred Hesse.

26. Review John Anderson's two documents on proposed membership increases. Fred Hesse will distribute copies at or before Steering Committee meeting.

Action: Documents reformatted into MS Word and distributed on 7 Jan 2019.

27. Travis Black had been arranging manufacture of club T-shirts. What is the status?

Action: Fred Hesse E-mailed Travis for status on 11 Jan 2019, and again on 24 Jan 2019. Also enquired about HSS coffee cups.

Conclusion: Travis Black is no longer a member, and is not involved with acquiring HSS T-shirts. This action item will be on hold until someone wishes to take responsibility for procuring T-shirts and/or coffee mugs.

32. Placard for charge station.

Action: John Rittenhouse to determine text for placard, then direct Jim Hanson to procure and pay for the placard. Installation to be determined.

Conclusion: The placard for the charge station will be made and installed by Jim Hanson. This topic to be closed when Jim completes the placard installation.

33. Update Tri-Fold Brochure. Do not include 2019 officers. How many current brochures exist?

Action: Fred Hesse to update tri-fold brochure by mid March, and send it to HSS officers for correction/approval. Reproduction will be by printing, at a cost of about \$170 for 500 copies in color and folded.

37. Review John Anderson's documents and plan methods to increase HSS membership. Ref closed item 2.

38. Coordination with Southern California Soaring Clubs (SC-2) to plan HSS sponsorship of one or more soaring competitions.

Action: Bruce Schaefer to meet with SC-2 officers and determine when HSS will conduct the event. Hopefully Bruce will obtain the schedule for all of the SC-2 events for 2019.

The above Action Item List will be the subject of the next Steering Committee meeting to be held on Tuesday 2 April 2019 at 6 PM (or sooner?).



Pilot of the Month

Rob Askegaard photographed Jack Ras who is one of our enthusiastic pilots who recently came to the field with a variety of planes.



Jack with his F9F, his F-16, and a small unidentified EDF aircraft.



Jack's very nice F-16.



A close up of Jack's F9F Panther.



Left, Jack holds his F9F, and right is Jordan Lapin with his North American FJ-2 Fury.

Canadian Model Aircraft Law

Under new regulations proposed by Transport Canada, children under 14 will be forbidden to fly all but the smallest, lightest of model aircraft (toys). What are they smoking at TC?

Say good bye to Canada's future airline pilots and the country's (miniscule) technological contribution. In the meantime, say hello to two future aeronautical engineers (above) headed for a spectacular profession in United States aerospace industry.



Proposed Agenda for 2 April General Meeting

- Pledge of allegiance.
- Opening Statements.
- John Rittenhouse to discuss Use Permit application.
- John Anderson will discuss Imaginology plans.
- Jim Hanson may have comments
- Maybe discuss web site. Introduce Dave Lapin as web site manager.
- Address kiosk repair, finished or nearly finished.
- Maybe discuss items of importance from the Steering Committee Meeting held one hour earlier.
- If there is time, Fred Hesse has a 10 minute presentation of HSS history from the newsletter archives.
- Discuss need for runway maintenance, planned for early to mid-March.
- Raffle if any items available.

Adjourn General Meeting.

2019 Imaginology at Orange County Fairgrounds

HSS has again been invited to participate in the 2019 Imaginology event at the Orange County Fairgrounds. This is an annual event and HSS has had very active participation over the last several years. In 2018 we teamed with Squadron 68 of the Civil Air Patrol, and Aviation Technology students from Orange Coast College. Initial details are shown below, but this gives us plenty of opportunity to plan for this really fun event. Your help is needed in this community service effort which runs three days. Sign up for a half day or more with John Rittenhouse or John Anderson. Event hours are anticipated to be:

- Friday, April 12: 9 AM – 3 PM.
- Saturday Apr. 13: 10 AM - 5 PM.
- Sunday Ap. 14: 10 AM – 5 PM.

OCFAIR

IMAGINOLOGY

• POWER YOUR •
IMAGINATION

APRIL 12-14, 2019

**Invention + Play + Experimentation
= S.T.E.A.M Learning!**

Imaginology is a **FREE** family event featuring makeshops, demonstrations, competitions and hands-on activities providing young people with the resources needed to explore their imaginations to the fullest.

ocfair.com/steam • 88 Fair Drive, Costa Mesa, CA 92626



Seen Around the Field

Our star club photographer, Rob Askegaard, has provided the following photos. Thanks, Rob. - Ed.



Christian Yopez and his quad copter.



Jim Hanson's very elegant quad copter.



Don Wittengerg holding his Pulse 15E
by Horizon Hobbies.



Ron Jugeling and his original design "Streaker"
which he scratch built.



Seen Around the Field (Continued)



Above, Jordan Lapin holds his Me-163 Comet. At right, his father Dave Lapin launches the Me-163.



Mike Gort holds his Su-27 by Hobby King. It is powered by a Turnegy 2826 motor.



Gary Mayfield pre-flights his Corsair with a little supervision by Jack Ras.

2019 Consolidated Event Schedule

The 2019 Consolidated Schedule of RC Events lists the many events sponsored by local model clubs. This is compiled by Joni Whitsitt after the individual clubs have established their own event calendar. This schedule will be published when it comes available.



Solicitation for Ideas to Grow HSS Membership

In response to Steering Committee Meeting agenda item 2 above, club members are invited to submit ideas for expanding the membership base.

At times our club membership has approached 140 members. Today we are about half that number. This is your club, and your executive staff would like to hear from you as to what you would like to see in the way of goals and activities that would improve our club and encourage membership growth. Everyone, member and non-member alike, are invited to submit your thoughts. Come to a General Meeting and voice your ideas, or submit E-mails to any of the club officers shown on the last page of this newsletter. New ideas are solicited for competitions such as the Dollar Tree Foam Challenge, suggested speakers, video presentations, technology lectures, expanded raffles, inter-club events such as fun flies, return to the monthly glider competitions of previous years, and any other ideas that would attract participation and membership growth.

SC-2 Competition

The Soaring Clubs of Southern California (SC-2) competition schedule for 2019 has not been finalized. It will be published when it becomes available. HSS will probably host one competition on a Sunday in June.

Fairview Park Weather Station

HSS members can utilize the very excellent weather station located at Waldorf School. Try this web site as it has an amazing amount of detail, both historical and predictive. There is even data that suggests good flying days and hours for slope soaring. This link will also be featured on our web site.

<https://www.wunderground.com/cgi-bin/findweather/getForecast?query=pws:KCACOSTA18> Click on the 10 day forecast to get detailed wind velocities and directions.

HSS Membership – Renew now if you haven't.

Our 2019 HSS membership enrollment season is in full swing. Note that the new membership rate of \$25 per year is now in effect. PayPal will no longer be accepted as the cost and inconvenience did not justify the service. The latest membership application, dated 20 September, 2017, is included in the last pages of this newsletter. These 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. Details are shown on page 16 of this newsletter.

Donations For Club Raffles

Members are invited to donate planes, radios, and all the things needed to keep them flying. These will be used for the raffles held at each monthly General Meeting. Stuff can be anything that has some value and/or can be repaired. Contact Henry Smith III with your donations. Contact info on last page of this newsletter.

FAA Registration Extension

When FAA registration was first required in December 2015, many of our members fulfilled the obligation and obtained their FAA registration, which is valid for three years. As the expiration date printed on the certificate approaches, these members have reached out to us to learn how to renew their FAA registration numbers. If you are a model aircraft owner who registered before December 12, 2017, and did not request to have your registration information deleted from the FAA's database, the FAA has extended the expiration date for you to December 12, 2020.



2019 National Model Aviation Day

For the last six years, the AMA has sponsored the National Model Aviation Day to showcase model aviation and to contribute donations to the Wounded Warrior Project, or a cause of your choice.

National Model Aviation Day registration is now open for 2019! It's hard to believe but this is the seventh year for this national celebration. The 2019 event will take place on August 17, 2019.

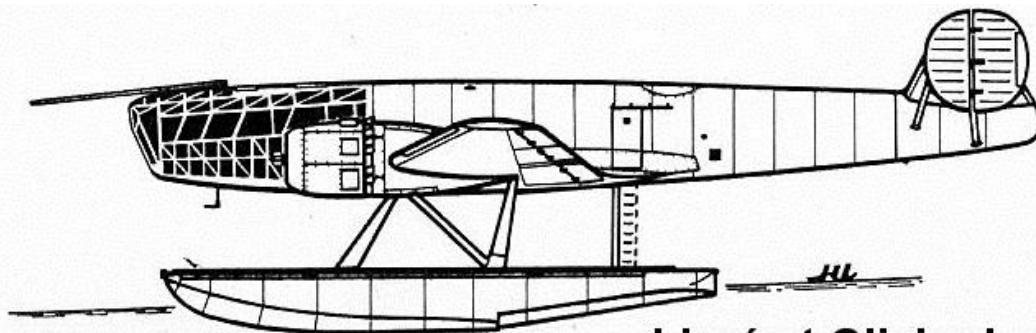
If your club has never participated in National Model Aviation Day, this should be your year! We want to showcase the fun, the camaraderie, and the sport of model flying. No matter what you fly or where you fly, we want you to fly on National Model Aviation Day.



Three View Library

Jim Sonnenmeier provided the link below to an unbelievable collection of three-view aircraft drawings. It is worthwhile just to browse the drawings. You can't believe the variety of planes.

<http://target4today.com/Simple-Multi-View-Plans/>

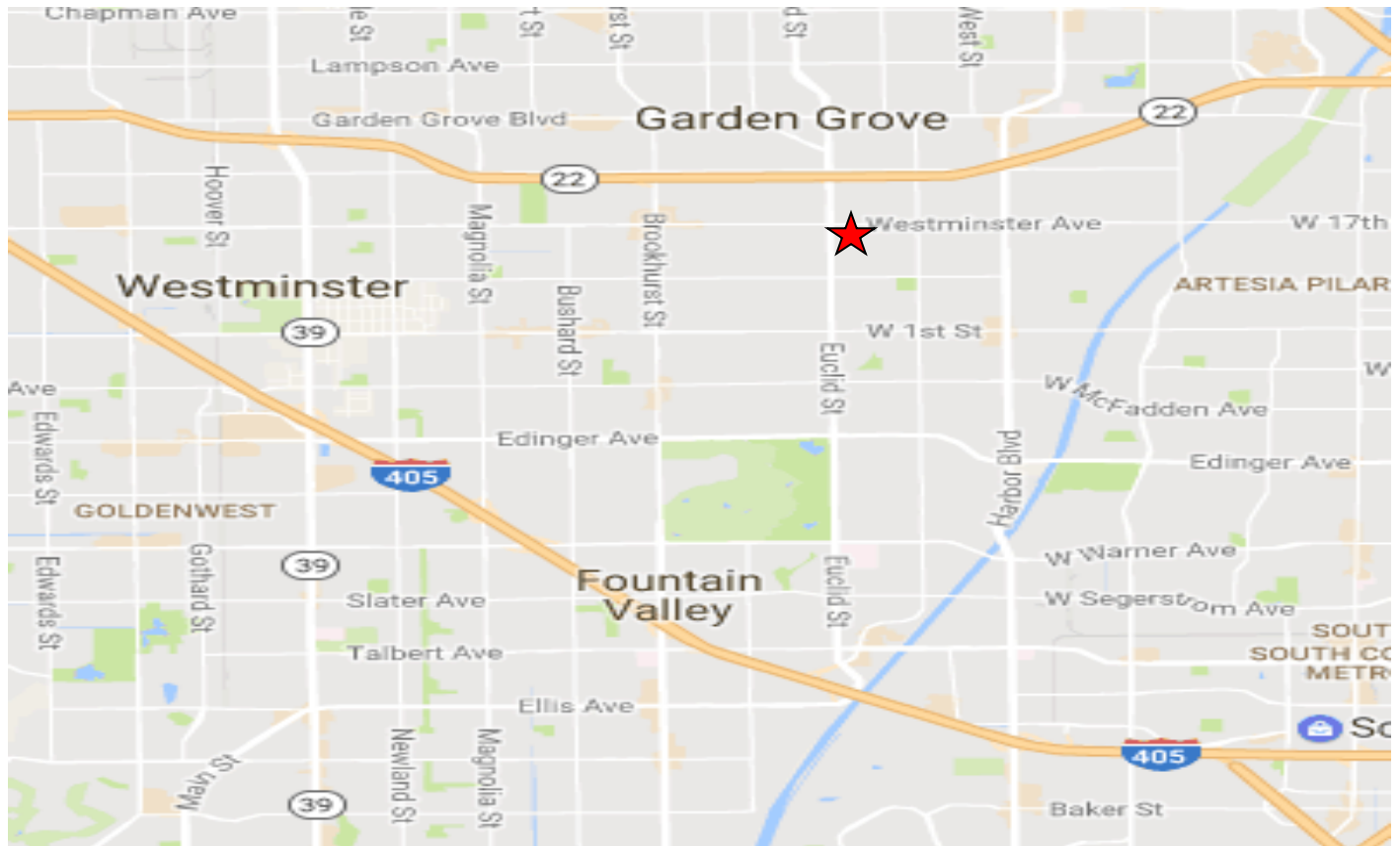


Lioré et Olivier LeO H-42



April 2, 2019 Meeting Announcement

Except for special occasions, we normally meet at Round Table Pizza, 11095 Warner Ave. & Euclid (North-east corner) in Fountain Valley, at 7:00 PM. Phone number is (714) 839-0276. The Family Night rate is all-you can-eat pizza, plus one salad bar, for \$8.99. Fountain drinks are an additional \$1.59, self-service, or \$2.99 per liter. Beer and wine are available. Bring your favorite plane for show-and-tell. Bring your wife, family, and friends. There will likely be a raffle. The location map is shown below.



Plane Rap Archives

Thanks to John Brown, a previous editor of Plane Rap, we have found out that four recent issues were not published, so we won't list them as missing from our Plane Rap newsletter archives. January, July, and December of 2000, and January of 2001 are non-existent. Again, if any one has any part of the issues listed below, we would love to add them to our archives (or at least a copy of what you have).

- 1964 through 1983: All issues missing.
- 1984: Jan through Sept and Nov missing.
- 1985: June missing.
- 1986: May missing.
- 1987: Feb missing.
- 1994: Nov missing.
- 1995: Aug missing.
- 1996: Feb, June missing
- 1999: Dec missing.

Plane Rap issues from 1984 to present are maintained by our secretary. This is 34 years of HSS history. These archives are open to all members. Copies can be made upon request, or issues may be checked out for temporary use. If you wish to access any issues, contact our secretary as shown on the last page of this newsletter.



2019 City Flying Permits Available

A permit to fly radio-controlled model aircraft is required to operate model aircraft at Fairview Park. This permit can be obtained by going to www.costmesaca.gov and downloading the file Model Airplane Fly Permit 2014.pdf. You must also show proof of adequate liability insurance in the form of a current Academy of Model Aeronautics (AMA) membership card or a current homeowners/personal liability policy specifically covering model aircraft operation with a minimum limit of \$500,000. Rules and regulations for flying the model aircraft can be found in the City of Costa Mesa Municipal Code, Title 12, Chapter II, Articles 2 & 3.

Permit Fee: \$50 per year for Costa Mesa residents. \$55 for nonresidents, plus \$5 Administration fee.. Learner's Permit for youths 6-14 years old - \$TBD per year.

WALK-IN Costa Mesa City Hall (77 Fair Drive, Costa Mesa 92626), 3rd Floor Recreation Counter Tuesday through Thursday from 8:00 AM – 4:30 PM (excluding City-observed holidays),

MAIL-IN Mail your renewal packet (see list below), to include full payment, to:

Recreation Division – Fly Permit

City of Costa Mesa, P. O. Box 1200, Costa Mesa, CA 92628

Renewal Packet must include **ALL** of the following:

- Permit Application (filled out and signed).
- Copy of your driver's license.
- Copy of the AMA Membership Card (showing the required year), or home owner's/personal liability insurance policy (specifically covering model airplane/aircraft flying with a minimum limit of \$500,000).
- Renewal Fee payment by Check (payable to City of Costa Mesa) or charge to Credit Card (filled out and signed).

Note: Current permit holders with email addresses on file with the City will receive renewal packet via email.

If you have questions or need additional information, please call the Recreation Division at (714) 754-5300.

Note that to fly at Fairview Park you need the above permit, liability insurance (preferably AMA), and you need to follow City of Costa Mesa Ordinance No. 07-01, City Regulations for Issuance, Suspension and Revocation of Permits to Fly at Fairview Park, Academy of Model Aeronautics Safety Code, and the Fairview Park Flying rules posted at the flying site.

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 want 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 pics/vids are the best. I look forward to hearing from you.

Fred Hesse - Plane Rap Editor - fhesse@socal.rr.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 last page of this newsletter.



Plane Rap Classified Ads and Services - For Sale

We are pleased to offer free advertising space for anyone who has items or services for sale.

- Curt Nehring has the following planes and equipment for sale. Maxa 3.5 (this particular plane won Visalia by Ben Clerx). It's white with orange highlights, has good servos throughout and is \$1200. A white and blue Shadow and a green Shadow with orange trim, both are \$750 each. A Pike at \$1500, and an Explorer 4m (red & white) \$1600. A few Wing bags available at \$75. These planes are flown, not hangar queens. They have fuselage scrapes from landing on our gravel runway and some with minor hangar rash that's been repaired as well as possible. Also, a JR 9303 Xmtr. \$200 and a Futaba 10CHP Xmtr \$150. ---- All prices FIRM!!! Questions call Curt @ 949-525-3038.
- Your newsletter editor has a long shaft Ford starter motor and relay suitable for winch or retriever use. Motor is free to any party. See contact info on last page of this newsletter.

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://ElMonteCA91731.com) Phone: 626-656-3121

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HSS Sponsors (Continued)



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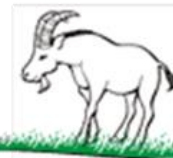
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MEMBERSHIP APPLICATION 2019

Harbor Soaring Society

AMA Chartered Club #128 - AMA's Oldest Chartered Soaring Club
P.O. Box 1673 Costa Mesa, CA 92628



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)

Name _____ AMA # _____

Address _____

City _____ State _____ Zip _____

Home Phone _____ Work Phone _____

Date of Birth _____ Email _____

- Checkboxes for membership options: New Applicants (Without Name Tag) (all ages): \$25.00, Adult Member (Renewal Without Name Tag) (19 years and older as of July 1st): \$25.00, Junior Member (Without Name Tag) (19 years and under as of July 1st): \$10.00, Family Member (Without Name Tag) (At Same Address): \$5.00, 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 a printed copy of the monthly Newsletter by U.S. Mail. Printing and Mailing: \$20.00/year

My primary interests in radio control flying are? Check all that apply. Show future interests with the letter F.

- Thermal Duration Gliders _____ Slope Soaring Gliders _____ RES Gliders _____
Large Scale Gliders _____ Hand Launched Gliders _____ Electric Motor Gliders _____
Park Flyer Electric _____ Acrobatic Electric Planes _____ Scale Electric Planes _____
Electric Drones / Multi-rotor _____ Indoor Electric Planes _____ Electric Helicopters _____

In accordance with the Federal Equal Opportunity Act, this organization prohibits discrimination against anyone on the basis of 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 applicants, 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. I understand that my monthly newsletter will be delivered by E-mail unless the U.S. Mail request (shown above) has been selected.

SIGNATURE: _____ DATE: _____

Total Dues Owed and Attached: \$ _____

SIGNATURE OF CLUB OFFICER RECEIVING APPLICATION: _____

Revised: September 20, 2017 (MJG)



HARBOR SOARING SOCIETY OFFICERS FOR 2019

President	John Rittenhouse	714-222-8660	johnritt@yahoo.com
Vice President	Henry Smith III	714-322-6537	henry.smith.3@earthlink.net
Treasurer, Membership	Jim Hanson	949-294-8365	hss.org60@gmail.com
General Director	John Anderson		
Secretary	Fred Hesse	714-963-5838	fhesse@socal.rr.com
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/Publisher	Fred Hesse	714-963-5838	fhesse@socal.rr.com
Club Photographer	Rob Askegaard	714-968-1973	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

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 hss.org6@gmail.com

NEXT CLUB MEETING WILL BE:
TUESDAY APRIL 2, 2019, AT ROUND TABLE PIZZA, 11095 WARNER AVE. COSTA MESA.
GENERAL MEETING 7 TO 9 PM. STEERING COMMITTEE MEETING 6 TO 7 PM.
BRING YOUR FAMILY, WIFE, AND FRIENDS FOR DINNER.
BRING YOUR FAVORITE PLANE FOR SHOW AND TELL. WE MAY HAVE A SPECTACULAR
RAFFLE. SEE DETAILS AND INSTRUCTIONS TO LOCATION ON PAGE 13.
SEE THE COLOR NEWSLETTER SENT BY E-MAIL AND AVAILABLE ON OUR WEB SITE.

Harbor Soaring Society
 P.O. Box 1673
 Costa Mesa, CA 92626

