



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

**DECEMBER 2004**

**VOLUME 41**

### **Plane of the Month**

We are pleased to feature Dan Redfern's beautiful Kryer Kraft biplane. The original plane was designed by aerobatic pilot Harold Kryer. This magnificent model was scratch-built by Tom Augustine, and was featured in the March 2002 issue of R/C Modeler.

This model has a 71" wingspan, and weighs 14.5 lbs ready to fly. It is powered by a Hacker C50-15XL with Dan's Inner Demon-32 gearbox with 6:1 ratio. The APC prop is 22 X 12, and a 10S3P Li-Po battery is composed of Thunder Power 2.1 Ahr cells. The covering is MonoKote and the flying performance is "Great".

Dan is the owner of Model Machining Service which is located just a mile or so south of Fairview Park. The address is 1816 Monrovia Ave. in Costa Mesa, and he can be reached at (949) 631-2982. Dan's primary products involve the Inner Demon and Mini Demon gear drives. These transmissions are unique in that the driven gear is bell shaped with the teeth on the inside instead of the regular external toothed driven spur gear. His design is easily adaptable to a variety of gear ratios by the special method of mounting the motor. In fact, it is possible to run two motors simultaneously and thus get twice the power.

Dan is also a distributor for Thunder Power, and Tanic Lithium Polymer batteries, as well as Mega, Jeti, Hacker,



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**Plane of the Month (continued)**

Hi-Max and AXI motors, and speed controls. He also sells airplane kits and ARF's, from Hobby Lobby, as well as Banchee E3D's, Freedom 3D's, and the EPP Straight Edge Kits. There are quite a number of good reasons for dealing with Dan, including his ability to special order, his vast experience with electric planes which he can share with anyone planning a new plane, his prices are better than street prices, and he is a member of HSS.

Our staff photographer is Rob Askegaard who has amassed a huge selection of photos of the planes and pilots who fly at Fairview Park. Rob has a great eye for just how to take photos, and many have that very realistic appearance he achieves by setting the camera at ground level. He has accumulated quite a photographic history of our club, and most likely has a few shots of your planes. Rob works with an excellent Nikon camera and uses film, which means some great high resolution enlargements can be made. Anyone wishing to obtain copies of any of his photos can contact Rob Askegaard at (714) 968-1973. Thanks, Rob.

**November 2<sup>nd</sup>, 2004 Harbor Soaring Society Meeting Minutes**

Jim Parsons opened the meeting at 7:30 PM. We had two Executive Council members and 10 regular members.

Elections were conducted by group approval of the names on the ballot. The 2005 HSS officers and assistant positions are as follows:

**Executive Council**

President	Karl Hawley
Vice President	Jim Parsons
Secretary	Fred Hesse
Treasurer	Jim Hanson
General Director	Bill Eckles
Contest Coordinator	Tom Copp

**Working Committee**

Safety Officer/Coordinator*	(To be named)	(Appointee or volunteer.)
Assistant Contest Coord.	Jim Hanson	Volunteer
Membership Coordinator	Bill Eckles	Volunteer
Editor	Fred Hesse	Volunteer
Publisher	Mike Gaczowski	Volunteer
Webmaster	Steve Hendry	Volunteer
Assistant Webmaster	Tuan Le	Volunteer
Winch Coordinator	Karl Hawley	Volunteer
Field Cleanup	George Azvedo	Volunteer

\* In order to charter a club, the AMA Executive Council has now added the requirement that each club will establish a Safety Officer/Coordinator starting in 2005. AMA PDF Document No 535-C suggests guidelines for the safety officer.

It was agreed that the club would have its annual Christmas Party and Awards Banquet on Thursday December 9<sup>th</sup> 2004, at 6:30 PM. The location will be "Wingnuts Restaurant" at 3030 Harbor Blvd. This is located in the new Target Shopping Center (formerly Fedco) on the east side of Harbor Blvd. Pull into the large parking lot at the signal for Nutmeg Street, and meander towards the southwest corner to Suite H-3. See the map on Page 5 of this newsletter.

SCSC competition results are to be found in this month's newsletter. See Page 6.

Jim Parsons described the TV Channel 3 filming of our flying site on Thursday October 28. Troy Peterson reports that the show has been put on temporary hold, but it will definitely show on local television soon.



**November 2<sup>nd</sup>, 2004 Harbor Soaring Society Meeting Minutes (Continued)**

It was decided that there is no immediate need for the mid-month working committee meeting, since the initial proposal was made and approved by the city, and they were planning to implement the steps.

Karl Hawley reported on the Wednesday night (October 27) meeting of the Parks and Recreation Department meeting. He discussed his desires with Bill Morris (Director of Public Services) for clearing the area north of the paved walkway as specified in the park master plan. Morris has been too busy to work on any of the outline tasks approved by the city on 4 Oct 04.

Tuan Le had taken the responsibility to determine the non-profit status of HSS. He checked with the IRS who reported that there was no record of HSS being a non-profit entity. Tuan stated that under these conditions, we must first incorporate the club (cost of about \$250), then apply to the IRS for non-profit status.

Jim Hanson conducted a show and tell with his new electric 3-D original stunt plane.

The meeting was adjourned at 9 PM. Respectfully submitted,  
Fred Hesse, (Acting Secretary)

**AMA News Release (11/01/04)**

Koranda Named AMA Executive Director. The Academy of Model Aeronautics (AMA) is pleased to announce the appointment of Donald J. Koranda as its new Executive Director, by a unanimous vote of its Executive Council (EC). Effective December 6, 2004, Don Koranda will replace Joyce Hager who requested reassignment after serving in that position for nine years. Joyce Hager will continue to play a significant role in the management of the AMA.

**Costa Mesa Park Department and Fairview Park**

Karl Hawley (our new president) attended the Park Commission meeting on Wednesday the 17<sup>th</sup> of November. He met with Bill Morris (Director of Public Services) who reported that the Park Department has received some funding, and is actively working on improvements to the lower marsh area at the north end of Fairview Park.

Bill Eckles and Fred Hesse have scheduled a meeting with Bill Morris on Monday morning November 29. The goal is to see what assistance HSS can provide the city in developing the outline approved by the city council on the 4<sup>th</sup> of October 2004.

**Membership Renewal for 2005**

It's getting to be that time of the year to renew your HSS membership. The cost is the same as always, just \$20 for the year. This includes your monthly newsletter, and two really great web sites. Over the past year, your leaders have worked with the city and made major efforts to maintain the image of HSS as a civic minded and safety conscious organization. We are making significant progress in both gaining city approval of our flying activities, as well as to improve our flying site and reduce risk to other park users. We appreciate your support, and encourage everyone to participate in not only flying, but also contributing ideas to methods of making Fairview Park an outstanding and safe flying site. The 2005 Membership application is found on Page 11 of this newsletter. Be sure to fill it out completely to assure the personal privacy that you wish, and to show what areas of interest that the club should focus on (for you) in the future.

**New Club T-Shirts**

Karl Hawley has received the new shipment of HSS T-shirts. They have the club logo on the back in full color, and a small sailplane on the front. These high quality shirts are priced as follows: T-Shirt, no pocket, \$5; T-Shirt with pocket, \$7; Golf shirt with a polo collar and a front pocket, \$13. These are available to all members. Contact Karl and get yours before they are all sold out.



## The New HSS Web Site

As was mentioned last month, the Executive Committee voted unanimously in favor of opening a new and improved web site. On November 1<sup>st</sup> 2004, our new web site went on-line at [www.HarborSoaringSociety.org](http://www.HarborSoaringSociety.org). We are most fortunate to have Tuan Le who is a new member and very capable site designer as the driving force for the new site. Tuan will work as Assistant Webmaster under Steve Hendry, our very long time (and senior) Webmaster. The new site provides more storage space, higher communication rates, and can make E-mail available to all members through the site but without your personal E-mail becoming public information. Tuan plans many great improvements. Short biographical sketches with pictures of club officers will be displayed. You will find more recent photos of club events since photography is one of Tuan's major interests. He will include space for some of the phenomenal photos of full sized planes that Herman Hall has been providing. For a starter, check out the remarkable shots of a new Navy stealth fighter (don't know what it is called), and especially the photo of the pilot (Lt. Kara Wade. What a doll!).

Back in June, we had talked about organizing our web site to provide much greater information to the public, and separately, more specific club information to our members. A few of those concepts were implemented, but we are now working on the full-fledged plan.

The following is the organization of HSS documents on our web site. Three levels of access are planned.

Level One is accessible to members and visitors. Just go to [www.HarborSoaringSociety.org](http://www.HarborSoaringSociety.org) and select the links shown on this home page. This is available to anyone visiting our site.

### Content:

HSS Membership Application	AMA Membership Application
Introduction to HSS	Newsletters
Officer Biographies and photos	HSS Brochure pages 1 and 2
Policy (Field Rules)	Safety
Coming events	Maps to Fairview Park and meetings
Photos of HSS activities	Photos of full sized planes
Other stuff already shown on the home page.	

Level Two is the Members Section. This is accessible to all members who are all given an access code. Non-members will not have access to this section.

### Content:

By Laws	Membership Roster (Limited data)
Membership Frequency usage	Logos suitable for printing
Monthly Competition Results	Annual Competition Summary
HSS Inventory	Adopt-A-School Inventory
Competition Rules	

Level Three is the Management Section. This is accessible to Executive Staff only, and those with a need to know. Access code will be club confidential.

### Content:

Club Charter	Field Insurance Policy
Annual financial statement	Adopt-A-School financial reports to the AMA
Color letterhead	Black and White Letterhead
Location of bank account (along with account number and signatories)	
Post Office Box location (along with box number and access code)	
Detailed membership roster with all information submitted on application.	

This organization is just the beginning and is subject to addition of documents, and rearranging as needed. Suggestions and improvements are much appreciated and should be directed to Tuan Le or Fred Hesse.





### Coming Events For 2004

Sunday	December 5	Twelfth HSS thermal duration contest for 2004. Fairview Park, Costa Mesa.
Tuesday	December 7	HSS monthly meeting will not be held. See December 9 activity below.
Thursday	December 9	HSS annual Christmas Party and Awards Banquet will be held at Wingnuts Restaurant, 3030 Harbor Blvd. Suite H-3, in Costa Mesa.

### Coming Events For 2005

Tuesday	January 4	HSS monthly meeting, 7:30 PM, at the Irvine Water District offices. Address is 16500 Sand Canyon Avenue, in Irvine.
Fri-Sun	January 7-9	AMA Convention 2005, Ontario Convention Center, 2000 Convention Center Way, Ontario CA.

### December Meeting Notice

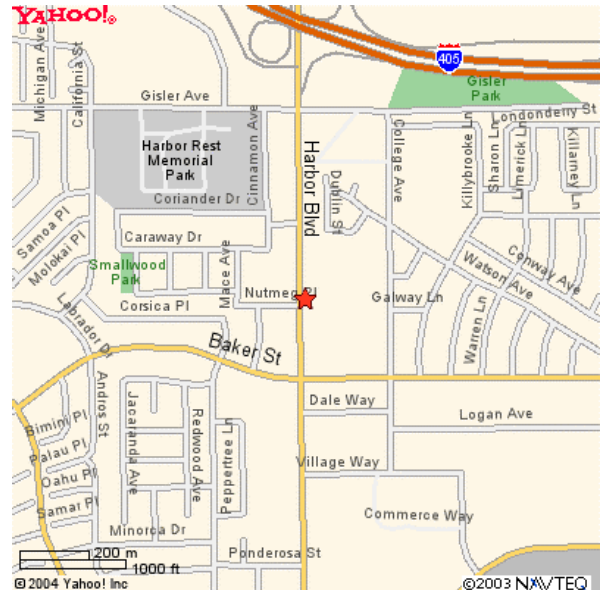
The normal monthly meeting scheduled for December 7, 2004 at the Irvine Water District **WILL NOT BE HELD!** Instead, we will have a Christmas Party / get together and informal Awards Recognition presentation on Thursday, December 9<sup>th</sup> at 6:30 p.m. (more information below)

### December Get Together / Party Notice

Instead of the normal monthly meeting scheduled for December 7, we will have a Christmas Party / get together and informal Awards Recognition presentation on Thursday, December 9<sup>th</sup> at 6:30 p.m.

This will be a friendly get-together, with little or no business, lots of talk, and awards for the annual high point winners of HSS monthly contests in thermal duration and RES.

This will take place at "Wingnuts Restaurant", located at 3030 Harbor Blvd. Suite No. H-3 in the Target Shopping Center. Cross streets are Harbor and Baker. The phone number is 714-434-7700, and their web site is [www.wingnuts.biz](http://www.wingnuts.biz) if you want to check the menu. They feature chicken, ribs, burgers, and have some kind of liquor license.



### Harbor Soaring Society – It is **YOUR** Club

Ever wonder what is happening to our flying field? New club policies? What happens to the dues or why our dues are set at the price they are? What is being done with all the new electric flyers?

The HSS web site and the Plane Rap is an excellent place to learn about these and other items that effect the HSS club. But is it done to your satisfaction? When was the last time that you attended a club meeting and voiced your concerns?

The Harbor Soaring Society (HSS) is recognized as the oldest AMA chartered R/C Soaring Club in the USA. It was founded in 1964. That is forty years ago. It has been kept going by club members volunteering their time and talents. (Like those listed on page 2 of this issue of the PlaneRap). Let's keep it around for at least another forty years.

We need **your** help. Won't you attend our next club meeting and stand up and be counted?

Harbor Soaring Society – It is **YOUR** Club

**DECEMBER 2004**



**Year End Winners of HSS Soaring Competitions**

On the first Sunday of each month throughout the year, HSS conducts a friendly competition for members and visitors at Fairview Park. One goal is to see who is the best soaring pilot in the various classes. Expert class has some world class competitors, and the planes they fly are magnificent, molded composite thermal duration gliders. While there were no entrants, the Advance class is for pretty good competitors, also using thermal duration gliders. The Sportsman class is more for beginning and intermediate pilots (Casey! How did you get in this class?). The sailplanes are still high performance full house (flaps, ailerons, rudder, elevator) models, but the pilots are attempting to learn the fine art of thermal duration and spot landing. RES class stands for Rudder Elevator, Spoiler models that were supposed to be easy flying, inexpensive, introductory sailplanes. Well, that is not the case anymore with high performance AVA's and Ukrainian Buzzards running close to \$1000. Anyway, the friendly results for 2004 are shown below. As can be seen, not only has participation dropped off from the 50 to 60 entrants that used to participate, the contests themselves have not materialized. This is an extremely sad state of affairs especially for Harbor Soaring Society, "The oldest AMA chartered R/C Soaring Club in the USA, Founded 1964". For as many members as we have (over 100), it is time for us to step up with ideas on how to revitalize our competitive capability.

The conclusion of these competitions will be the Awards Banquet (and Christmas Party) that will be held Thursday December 9<sup>th</sup>, at 6:30 PM at Wingnuts Restaurant. Details and a map are shown on Page 5 of this newsletter. Come out, join the fun, and cheer as our annual winners accept their trophies.

**HSS Year End Contest Results**

<b><u>EXPERT</u></b>	<b>Jan</b>	<b>Feb</b>	<b>Mar</b>	<b>Apr</b>	<b>May</b>	<b>Jun</b>	<b>Jul*</b>	<b>Aug</b>	<b>Sep</b>	<b>Oct</b>	<b>Nov</b>	<b>Dec</b>	<b>TOTALS</b>
Mark Browning	998	931	956	1000									3885
Tom Copp	978	975	986	573									3512
Jim Parsons	957		963	505									2425
Jim Sneed		615	989										1604
Ben Clerx	0	1000											1000
Ross Thomas	981												981
Dan Fink			963										963
Mark Taylor			960										960
Kevin Andersen		504											504

**ADVANCE No entrants****SPORTSMAN**

Casey Adamczek	951	934	932	1000									3817
Arnie Frankenberge	951	831	976	610									3368
Steven Vasquez		591	941	83									1615
Tak Takayma			1000	394									1394
Jeff Gortatowsky			525										525
Bob Lenard													0
Jim Hanson													0
Chris Adamczek													0

**3 FUNCTION**

Ross Thomas		1000	1000	779									2779
Karl Hawley		913	0	1000									1913
John Krug		908	190	542									1640
Chris Adamczyk		166		843									1009



**Name that Plane Department**

Herman Hall has been sending some wonderful photos of real airplanes that need to be shared. On our new web site [www.harborsoaringsociety.org](http://www.harborsoaringsociety.org), we intend to have a section for full sized planes. Tuan Le will soon place several astonishing photos of a new carrier based stealth fighter. We are still trying to find out what it is, and who the pilot (Lt. Kara Wade) is. You have got to be good to play with toys like this. Check it out.

Also from Herman comes the remarkable photo of the world's largest aircraft (Russian Antonov 225) shown below. It was photographed at McCarran Airport Las Vegas, where it was delivering a very large power transformer for Nevada Power that was built in Turkey. Check out all the tires! More pictures soon on the web site.

**Harbor Soaring Bulletin Board**

A new E-mail/bulletin board for HSS has been opened, called the CostaMesaSoaring group at Yahoo! Groups, a free, easy-to-use email group service. (This group was moderated by an unknown someone who turned out to be Jeff Gortatowski - Ed).

To learn more about the CostaMesaSoaring group, please visit <http://groups.yahoo.com/group/CostaMesaSoaring> (where you may join the group if you wish - Ed).

To start sending messages to members of this group (after you have joined), simply send E-mail to [CostaMesaSoaring@yahogroups.com](mailto:CostaMesaSoaring@yahogroups.com).

If you do not wish to belong to CostMesaSoaring, you may unsubscribe by sending an email to [CostaMesaSoaring-unsubscribe@yahogroups.com](mailto:CostaMesaSoaring-unsubscribe@yahogroups.com).

**AMA Convention and License Renewal**

Any time after the beginning of October you can renew your AMA license. While doing so, why not take advantage of this great rate for the coming 2005 AMA Convention in Ontario at the same time.

AMA Convention 2005  
Ontario Convention Center  
2000 Convention Center Way  
Ontario, California

Friday, January 7	Noon – 6 PM
Saturday, January 8	10 AM – 6 PM
Sunday, January 9	10 AM – 4 PM
\$8 Advance Reg. \$7 with AMA license	



### Adopt-A-School Status Report

The Adopt-A-School program has been continuing, primarily financed by your generous donations of equipment, and the \$500 grant awarded to us by the AMA. Since a number of the donations are not always usable (like a gas powered Piper Tomahawk), we have taken the inappropriate items to the recent OCMA Swap Meet at El Toro. We fortunately sold about \$320 worth, then turned around and bought a 2 meter Wanderer with all electronics and transmitter, an electric powered high wing aileron trainer, and miscellaneous support equipment (servos, chargers, batteries). The end result left \$120 that went into the HSS Adopt-A-School account. This gives us enough to get one of those Northeast Sailplanes 2-meter Defiant foam gliders.

### Donations to our Adopt-A-School Program

We are bringing the most recent class of students at Boys and Girls Club of Huntington Valley to the flying stage of our Model Aviation class. Unfortunately, we have had an inordinate number of crashes that have damaged several of the Airtronics receivers in the planes. If anyone has an old but workable Airtronics FM receiver that they are no longer using, we could really use it. Contact Fred Hesse. Thank you.

### And, Some HSS Christmas Spirit

As a surprise, HSS received a donation at the El Toro Swap Meet. It is a Sky Pioneer radio controlled electric helicopter with a 27 MHz transmitter, NiMH flight battery, and a charger. This is very nice, new in-the-box, but it is one of those toys that doesn't have really satisfying performance, and not applicable to our flying classes. But, in a benevolent surge of Christmas spirit, HSS has donated this helicopter to the Boys and Girls Club of Huntington Valley, who is collecting presents for underprivileged children. That's the spirit, guys, and thanks!

### 2004 Southern California Soaring Clubs - Final Standings

The SCSC results for 2004 are in. Details are available at [www.sc-2.org](http://www.sc-2.org), but the end results are summarized below. Mark Browning and Ross Thomas are to be congratulated for their excellent showing, and the rest of the crew helped bring HSS to third over all in the club standings. Great effort, guys.

CLASS: EXPERT			CLASS: RES		
Name	Club	Best 6 Total	Name	Club	Best 6 Total
1 Sage, Fred	TPG	5986.51	1 Jolly, Larry	EDSF	5833.01
2 Vera, Edgar	SWSA	5910.11	2 Takayama, Tak	SWSA	5480.77
3 Jolly, Larry	EDSF	5855.96	3 Thomas, Ross	HSS	5225.50
4 Browning, Mark	HSS	5761.10	4 Hawley, Karl	HSS	4217.71
5 Gomez, Manny	ISS	5698.10	5 Corrales, Tony	ISS	4161.65
6 Sneed, Jim	HSS	5656.75	6 Adamczyk, Chris	HSS	3638.47
7 Lee, Mike	ISS	5590.24	7 Krug, John	HSS	3626.47
8 Spitzer, George	SWSA	3559.67			
9 Copp, Tom	HSS	3792.01			
10 Rodriguez, Joe	HSS	3650.43			
11 Markiewicz, Art	TPG	3638.79			
12 Adamczyk, Casey	HSS	3352.82			
13 Fink, Dan	HSS	3323.72			

#### 2004 Final Team Scores for Clubs

	HSS #1	SWSA	EDSF	SWSA #2	HSS #2	TOSS	ISS	TPG	TOTAL
<b>SWSA</b>	2769.24	2991.50	2927.40	2993.60	2947.37	2968.40	2853.09	2973.38	23423.
<b>TPG</b>	2959.72	2968.94	2976.10	2540.55	2982.49	2991.50	2970.00	2990.73	23380.
<b>HSS</b>	2709.61	2954.60	2822.80	2601.77	2973.69	2956.70	2938.84	2977.49	22935.
<b>ISS</b>	2198.00	2960.00	2531.70	2838.48	2957.11	2756.60	2510.63	2942.83	21695.
<b>EDSF</b>	2997.91	1915.70	2937.70	2855.15	2972.24	2025.20	2939.65	2971.89	21615.
<b>TOSS</b>	2867.34	2727.70	2613.80	2307.32	2852.80	2976.90	1929.58	2936.82	21212.





HSS Sponsors

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

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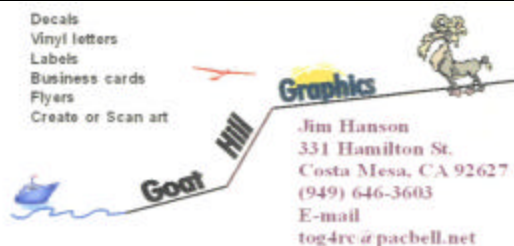
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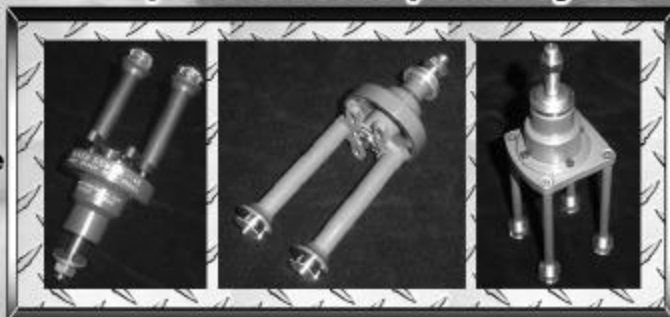


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## MEMBERSHIP APPLICATION 2005

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

I understand that by applying for membership in the Harbor Soaring Society, I must be a current member of the AMA.

Please Print

**NAME** \_\_\_\_\_ **Home Ph.#** \_\_\_\_\_

**ADDRESS** \_\_\_\_\_ **Work Ph. #** \_\_\_\_\_

**CITY** \_\_\_\_\_ **STATE** \_\_\_\_\_ **Zip** \_\_\_\_\_ **E-MAIL** \_\_\_\_\_

**AMA #** \_\_\_\_\_ **(PROOF OF STATUS REQUIRED, Xerox copy OK)**

**DATE OF BIRTH** \_\_\_\_\_ **Frequency channels used** \_\_\_\_\_ / \_\_\_\_\_ / \_\_\_\_\_

- ☐ **NEW APPLICANTS (Without Name Tag)--(17 years and older) = \$20.00**
- ☐ **SENIOR MEMBER (Renewal W/O Name Tag)(17 years and older) = \$20.00**
- ☐ **JUNIOR MEMBER -----(16 years and under), = \$10.00**
- ☐ **FAMILY MEMBER -----(At same address) = \$ 5.00**
- ☐ **Optional or Extra HSS Name tag----- = \$5.00**
- ☐ **I hereby give permission to publish my [ NAME ], [ ADDRESS ], [ PHONE ], [ E-MAIL ADDRESS ] in the monthly newsletter. (Strike out any element of personal information that should not be published). Note that newsletter is published on club web site.**
- ☐ **I request E-mail delivery of the monthly newsletter in place of U.S. Mail delivery of hard copy.**

**My interests in radio control flying include (Check all that apply including future interests):**

<b>Thermal Duration Gliders</b> _____	<b>Slope Soaring Gliders</b> _____	<b>RES Gliders</b> _____
<b>Large Scale Gliders</b> _____	<b>Hand Launched Gliders</b> _____	<b>Electric Motor Gliders</b> _____
<b>Park Flyer Electric Planes</b> _____	<b>Acrobatic Electric Planes</b> _____	<b>Scale Electric Planes</b> _____
<b>Electric Pylon Racing</b> _____	<b>Indoor Electric Planes</b> _____	<b>Electric Helicopters</b> _____

Applicants making application for senior membership between July 1st and October 31st pay a reduced rate of \$10.00 (Name tag extra). 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 through the following year. A signature is required from all Harbor Soaring Society members, agreeing to comply with the current AMA Safety Code and the current HSS General Field rules and Field Safety Rules.

**The undersigned attests that: I will operate my model using only radio control frequencies currently allowed by the FCC. Further, any transmitter that I use at any designated HSS flying field must be manufactured to meet the AMA/FCC specified 20 Khz per channel frequency separation. 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 2004

President	Troy Peterson	(714) 540-2441	<a href="mailto:troyflyboy@aol.com">troyflyboy@aol.com</a>
Vice President	Jim Parsons	(714) 636-9867	<a href="mailto:jpspectra@sbcglobal.net">jpspectra@sbcglobal.net</a>
Secretary	Don Ramsay	(949) 759-1984	<a href="mailto:yasmarnod@sbcglobal.net">yasmarnod@sbcglobal.net</a>
Treasurer	Christoff Adamczyk	(949) 760-5038	<a href="mailto:czyk@adelphia.net">czyk@adelphia.net</a>
Contest Coordinator	Tom Copp	(949) 645-7032	<a href="mailto:tom@f3x.com">tom@f3x.com</a>
Assist. C/C	Jim Hanson	(949) 646-3603	<a href="mailto:tog4rc@pacbell.net">tog4rc@pacbell.net</a>
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Assistant Webmaster	Tuan Le	(To be supplied)	<a href="mailto:fnnwizard@earthlink.net">fnnwizard@earthlink.net</a>
General Director	Troy Peterson	(714) 540-2441	<a href="mailto:troyflyboy@aol.com">troyflyboy@aol.com</a>
Field Marshal	George Azvedo	(714) 832-7819	No E-mail address

See our NEW web site at [www.HarborSoaringSociety.org](http://www.HarborSoaringSociety.org) for a bright new club image. Our other web site can still be viewed at [www.1hss.org](http://www.1hss.org) . Both will feature the latest news, the color issue of Plane Rap, activities, pictures, and more.

**NO MEETING AT IRVINE WATER DISTRICT, TUESDAY, 7 DECEMBER, 2004.  
INSTEAD, COME TO THE CLUB'S ANNUAL CHRISTMAS PARTY AND AWARDS  
BANQUET ON THURSDAY, 9 DECEMBER, 2004.  
LOCATION IS "WINGNUTS RESTAURANT", 3030 HARBOR BLVD. SUITE H-3  
IN COSTA MESA. SEE MAP AND INVITATION ON PAGE 5.**

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