



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

November 2013

Volume 50

HSS Christmas Party and Officer Installation
7:00 PM, Tuesday December 3rd, 2013 at Woody's Diner
See details on Page 5.

Plane Rap Index

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Coming Events and Soaring Competitions October - December 2013

- Sunday Oct 27. Last 2013 SC2 soaring competition. Hosted by DSH at TPG San Diego. See P.12, or web site <http://sc2soaring.com>.
- Friday-Sunday Nov 1-3. Pomona Valley Model Airplane Club conducts the Big Jolt Electric Fun Fly at their field in Chino. See website www.pvmac.com.
- Tuesday Nov 5. HSS monthly meeting, Round Table Pizza, 11095 Warner Ave. General meeting, 7 PM. Election night. See P.5
- Tuesday Dec 3. HSS annual Christmas Party. Woody's Diner, 10136 Adams Ave. Huntington Beach. 7 PM. See details on P.5.
- Saturday Dec 7. Wings over the Pacific Fun Fly at Fairview Park. See P.12 and E-mail message.
- Tuesday Jan 7, 2014. HSS monthly meeting, Round Table Pizza, 11095 Warner Ave. General meeting, 7 PM.

General Meeting Minutes for September 3, 2013

General Session: Called to order at 7:04 p.m. by Vice President Jesse Calleros. Officers in attendance included: General Director Henry Smith III, Treasurer Dennis Anderson, Photographer Rob Askegaard, and Secretary Ted Broberg. Also in attendance were "Taz" and Linda Elllyson, their daughter Danielle, Joni Whitsitt, Randy Wilbur, Ross Thomas, Jeff Greene, John Anderson, Alex Beller, Wil Downs, Bob Voss, Sid Hood, Roger Nahas, Brian Schoenly, and Mike Fox.

- A. Jesse showed his video: Jets Volume One, THUNDER -- ATTITUDE AND ALTITUDE.
- B. John Anderson spoke on his various model aviation classes:
1. He has a 5-week program at Orange Coast College Aviation Program at Estancia High School.
 2. He is continuing with his Science, Technology, Engineering, and Math (STEM) programs.
 3. John wants a list of people who will help put together a youth education program: Contact John A. at: 989-723-1556.
 4. Concerning Archeology at Fairview Park: He works with two archeologists in his Youth Education program. They may work with us.
 5. John had some comments about the vernal ponds.
 6. He has several paper models: "FLYING PLANK," by Al Backstrum; Pie Plate Plane; Foam box plane.
 7. For Estancia High School: we'll need tools and materials, and places to store this stuff. See newsletter.
 8. He warns us that the City is considering NOISE ORDINANCES and NUISANCE ORDINANCES.
- C. Jesse announced the event: Oct. 26, DAWN PATROL, at Black Star field. World War I Golden Era RC flying,
- D. Joni: Oct 19: Show of Plastic miniature planes at Yank's Museum.
- E. Jesse showed some of his miniature indoor helicopters.
- F. HENRY SMITH III: Politics you need to know:
1. Vernal Pools: One was damaged by the DG path, and it's causing a political crisis.
 2. Helicopters may be flown at the present location, but we have been asked not to post a map and set of rules until things are resolved. (He showed photos of some of the pools.) Editor's note: Since this meeting, helicopters have been banned from the designated area until further notice.
 3. Be very polite to anyone who comes near you. BEST TO HOLD OFF FOR NOW: RANGER SAYS NO FLYING THERE.
 4. John A.: A pool may be moved if it can be "mitigated" with additional replacement area.
 5. Suggestion: Consider a plan to reach the non-HSS club members who have City permits: arrange with the city to require a safety-training program before they can get their permit.
 6. He'd like us to start in December, on a Saturday, and Sunday, and a weekday, to do safety lessons, so fliers can get a qualification document to present to the Parks Department when applying for a permit to fly. A map of the field, with rules and areas for types of aircraft, would be included.
 7. "Don't argue with anybody in a uniform. If a ranger asks you to pack up and leave, do so."
 8. Henry passed around maps and photos showing the field, and our areas of concern.
- G. Taz: "I'm with the Freedom Committee, vets from World War 2 and up. We go to schools, and tell them about what we have done, or show picture and movies. Any of you guys who want to have a part in this, we'd love to have you. Community Center, in the Park; Wednesdays, noon. See Taz. " 60taz@att.net.H. Jesse: We need candidates for next year's officers. (See 2014 ballot elsewhere in this newsletter. - Ed.)

General Meeting Minutes for September 3, 2013 (Continued)

Brian Schoenly contributed a number of flying videos to be added to the HSS archives. Jesse is holding them. If you have other movies that you'd like to contribute, we are building quite a library.

J. Joni: Pomona Valley Model Airplane Club ([pvmac.com website](http://pvmac.com)): see this for info on Night Flight: "BIG JOLT ," Nov. 1, 2, 3. Got a plane or hell with lights? Look into it.

-- RAFFLE PRIZES: [SEVERAL MEMBERS BROUGHT "SURPRISE PRIZES" TO ADD TO THE LOOT.] Thanks, everyone!

Prize	Donated By:	Winner
1. Battery bag:	(HOBBY PEOPLE FOUNTAIN VALLEY):	John Anderson
2. Servo:	(HOBBY PEOPLE FOUNTAIN VALLEY):	Sid Hood
3. Servo:	(HOBBY PEOPLE FOUNTAIN VALLEY):	Mike Fox
4. ASCENT power glider;	(BILL AND DENNIS BOOHER);	Roger Nahas
5. AeroWorks BD 5 B:	(ROBBISONS):	Randy Wilbur
6. O S .41 engine:	(DENNIS ANDERSON):	Jim Hanson
7. Kwik Bond Glue:	(HOBBY PEOPLE FOUNTAIN VALLEY) :	Jeff Greene
8. Covering iron (FRIEND OF TED B.):	Henry Smith 3
9. 6" digital caliper	(TED BROBERG) :	Joni Whitsitt
10. Practice plane:	(BOOHERS) :	Alex Beller
11. Flight Box:	(MIKE FOX):	Danielle Ellyson
12. Flight Box:	(MIKE FOX):	Ted Broberg
13: Sheet Foam:	(TAZ):	Ross Thomas

Meeting adjourned at 8:17 p.m. Respectfully submitted, Ted Broberg, Secretary

Raffle Prizes for November 5th General Meeting

Ted Broberg has collected the following items for our next general meeting on November 5th, 2013. Below left is an electric Hornet with a 48" wing span donated by Ted Broberg. Below right is a 2 Meter Windstar electric glider donated by Bill Booher.



Executive Meeting Minutes for October 18, 2013

Meeting was called to order at 2:15 p.m. by Henry Smith III. In attendance were Vice President Jesse Calleros, and Secretary Ted Broberg.

- A. Discussion: candidates for 2014 officers: See 2014 Ballot elsewhere in this newsletter.
 - B. December 7th Fun Fly: WINGS OVER THE PACIFIC Henry Smith 4 and Ted Broberg will coordinate.
 - 1. Flyers posted before November (Ted B.): Give copies to Parks Department.
 - 2. Events Suggestions: To be developed. Suggestions.
 - a. Spot landing: 25-foot tape, with ten-foot pole marked in 5" increments for score. One try.
 - b. 20 loops for time
 - c. Bomb Drop (?) (ping pong balls? Flour bags?)
 - d. Time Aloft: (Each pilot draws a number from 1 to 30, and adds 60 seconds.
Judge's watch starts when wheels leave runway, and stops when wheels touch ground.
Closest to key time wins.
NO TIMERS OR WATCHES to be used by pilots.)
 - 3. Demo flights -- Jesse has some pilots in mind: small foamie B-17s
 - 4. Publicity: Notify OCMA and OCRCC, and local hobby shops. (Ted, circulate flyers -- SOON)
 - 5. Hot dogs, Burgers, chips, Cokes, water: Henry 3, Jesse.
 - 6. Chairs and E-Z ups: Jesse.
 - C. Work needed on the runway:
 - 1. Clear weeds
 - 2. Line the field -- Ask Bart Mejia FIRST.
 - 3. Renew signs / map.
 - D. Christmas party plans: (Jesse): More later.
 - E. AMA Charter renewal: Due soon. Dennis has been doing it. It will come up in March.
- Meeting adjourned at 3:30 p.m. Respectfully submitted, Ted Broberg, Secretary

Student Training

Ted Broberg is always active with the HSS student training program.

At right we have Ted assisting Jack Marquis, and far right, his father Randall Marquis.

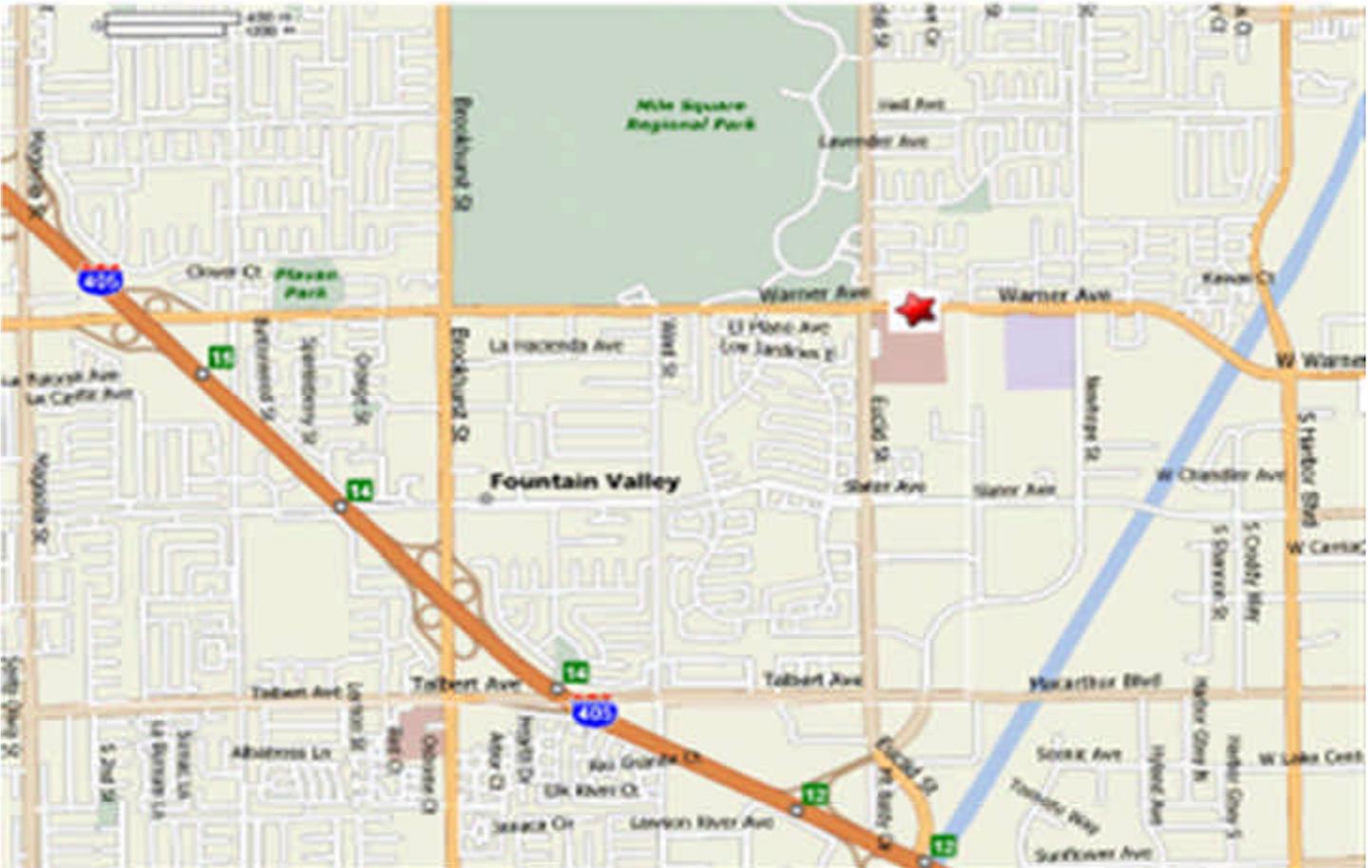
Ted's efforts are part of what keeps HSS a Gold Leader Club.

Thanks, Ted.



General Meeting Announcement For November 5, 2013

General meetings will maintain our regular schedule with the next meeting on the first Tuesday, November 5 at Round Table Pizza, 11095 Warner Ave. & Euclid (North-east corner) in Fountain Valley. Phone number is (714) 839-0276. The Family Night rate is all-you can-eat pizza, plus one salad bar, for \$6.99. Fountain drinks are an additional \$1.99, self-service, or \$2.99 per liter. Beer and wine are available. There will be the election of 2014 HSS officers. Time will be allowed for show-and-tell of your favorite plane. Bring your wife, family, friends. There will be a raffle. The location is shown below.



2013 Christmas Party Announcement

Our Vice President, Jesse Calleros, has made plans for our 2013 HSS Christmas Party. It will be at Woody's Diner, on Tuesday December 3, at 7 PM, in place of the normal meeting time. This is the same place as last year. The location is 10136 Adams Avenue, on the Southeast corner of Adams and Brookhurst. Phone is 714-965-4555. Jesse has arranged for a private back room. We encourage using cash. There is a full bar.

Come join us to celebrate Christmas, enjoy the camaraderie of club members, and install our HSS officers for 2014. We will have a spectacular raffle of neat planes and stuff that Ted Broberg has acquired.



HSS 2014 Ballot

Here is the ballot for 2014 HSS officers. Members attending the November 5th 2013 general meeting may vote at that time. Otherwise, the ballot shown below is to be used as an absentee ballot. This should be removed or printed from the newsletter and must be received at the club post office box no later than November 2nd, 2012. Mail ballots to Harbor Soaring Society, P.O. Box 1673, Costa Mesa, CA 92626.

President (Vote for one)	Jesse Calleros	<input type="checkbox"/>
President (Write-in)	_____	<input type="checkbox"/>
Vice President	Henry Smith III	<input type="checkbox"/>
Vice President (Write-in)	_____	<input type="checkbox"/>
Secretary	Ted Broberg	<input type="checkbox"/>
Secretary (Write-in)	_____	<input type="checkbox"/>
Treasurer	Jim Hanson	<input type="checkbox"/>
Treasurer (Write-in)	_____	<input type="checkbox"/>
General Director	Henry Smith III	<input type="checkbox"/>
General Director (Write-in)	_____	<input type="checkbox"/>
Contest Coordinator	Jim Sonnenmeier	<input type="checkbox"/>
Contest Coord. (Write-in)	_____	<input type="checkbox"/>
Newsletter Editor	Fred Hesse	<input type="checkbox"/>
Newsletter Editor (Write-in)	_____	<input type="checkbox"/>

The following is for information only. No voting is required for these positions.

Safety Officer	Dave Whittington	Volunteer
Publisher	Mike Gaczkowski	Volunteer
Web Site Administrator	Fred Hesse	Volunteer
Flight Instructor	Ted Broberg	Volunteer
Flight Instructor	Bruce Schaefer	Volunteer
Flight Instructor	John Krug	Volunteer
Winch and Key Coordinator	Todd MacAndrew	Volunteer
Club Photographer	Rob Askegaard	Volunteer



Pilot of the Month

Since Phil Bland brought several of his planes that captured the eye of Rob Askegaard, our club photographer, we are altering this month's feature to emphasize the pilot. For a starter at right and below is Phil and his Beautiful Ryan STA. It is a VQ (Van Quan) model with 72" span, Rimfire 60 motor, 5 cell 5000 ma LiPo battery, and has flaps. Rob also included a number of photos of Phil's large Piper PA-18 Super Cub by Hangar 9 with 103" span. Power is E-flite 160, 25 cell 5000ma. Has Castle 120 ESC. "Flies like a Cub" says Phil.

Thanks Rob, for the photos and technical description. Ed.



2014 HSS Membership

Our 2014 HSS membership enrollment season is in full swing. A membership application is included in the last pages of this newsletter. These can be mailed in 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.1hss.org. Note that both HSS and AMA memberships initiated between November 1st and December 31st are good for the last two months of 2013 and all of 2014. 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 paid. And, don't forget your City of Costa Mesa Flying Permit. Details are shown on page 14 of this newsletter.

AMA District X Website

AMA District X Vice President Lawrence Tougas wants to invite AMA members from all districts to enjoy District X's new website. "We have a lot of great articles in our blog, plenty of pictures in our photo albums, and a spot where you can learn more about our associate vice presidents and myself," says Lawrence, AMA District X Vice President.

Thanks and Reflections

Your editor always welcomes input from club members, and in this case, the subject came from Jim Sonnenmeier through the following link:

<http://www.rcgroups.com/forums/showpost.php?p=26415288&postcount=2147>. This link led to RC Groups, and these delightful thoughts by Dick Odle.

Celebrated my 72nd birthday flying the SuperFreak and Snipe, two amazingly competent airframes, on a beautiful warm Saturday morning.

After thanking the Good Lord for still being vertical, I spent time reflecting on the artisans responsible for such pleasure. Thanks to Gerald Taylor and Joe Wurts for incredible design and likewise to Tom Siler and Vladimir Gavrylko for the fabrication of these remarkable birds.

Having first tossed a HLG (javelin style) in the mid-seventies we have come a very long way... from watching Joe as a teenager grow into an icon of our sport to just hanging out with a bunch of old farts still able to compete thanks now to DLG.

So... life is good and I thank all those involved in our little niche of model airplanes that have made it so.

Dick



Meet the Mayor

There have been a lot of city meetings and public involvement with the proposed changes to Fairview Park. While the survival of HSS and our flying field is part of it, the topic has exploded as a result of blunders by the city council. The following is the result reported by Ted Broberg of a public meeting held near the South West corner of Fairview Park, on September 12.

Hi, All,

I just got back from the house at the north end of Pacific Drive, where the Stricklands hosted a group of people who wanted to "Meet the Mayor." Must have been over 100 folks there. Mssrs. Righeimer, Muñoz, Mejia, Amburgey, Anna Vrska, Sandy Genis, Terri Fuqua, Kim Hendricks, and of course Dara and Jordan Strickland were the folks I recognized, plus John R.

Ernesto Muñoz spoke first, telling about the project's plans and their relationship to the Master Plan, and the funding needed. the Mayor spoke to the crowd, allowing individuals to speak. He interrupted several of them, but they each kept on subject. He put his foot in it when he said that parts of Pacific Drive were like a "third-world country." He apologized and back-tracked later, saying he meant just the K-bar (?) barrier at the north end of the street, and the lack of sidewalks, and some other unsightly yards were "like a third-world setting."

Citizens spoke to the issues of lack of sidewalks for children and moms with kids and strollers having to walk in the street, with speeding cars; cars using their driveways to turn around; no safe bike route, etc. Many wanted to know more about the need for, or size requirements of the proposed emergency vehicle turn-around space.

Two speakers commended Mr. Muñoz for his professional service.

At times the mood of the crowd became more vociferous, taking to task remarks made by the Mayor. His saying the homeowners are of the "Not in my back yard" persuasion was not well-received. "You are not listening to us!" was said often.

I left around 7:30. I do not know how long people stayed there.

Ted Broberg

Subsequently, Terri Fuqua (a local neighbor) provided the following message.

After I left the Meet the Mayor get-together, flying was brought up. See below.

Ted, I think you had left already, but there was a comment from someone indicating that the noise from the "new type" planes at the field were very noisy, and Munoz said that it would be addressed, and brought up the license issue. This may be something you want to relay to the group as apparently it could become a problem...or already has. I think they are referring to the "jet" type planes.

I was very glad to see you there last night. Lots of unhappy people, for sure. I bet he's wishing he weren't the mayor right about now...

Talk to you soon,

Terri Fuqua



HSS Meeting with the City, 4 October 2013

For more information on the content of the Meet the Mayor meeting, Fairview Park Citizens Advisory Committee meetings, and the Costa Mesa City Council meetings. Go to the following links for details and highly entertaining repartee from the politicians involved. These sites are being kept up to date.

<http://abubblingcauldron.blogspot.com/2013/08/the-natives-were-restless-last-night.html>

<https://www.facebook.com/FairviewNaturePark>

<http://www.savefairviewpark.org/>

<http://www.dailypilot.com/>

<http://www.voiceofoc.org/>

<http://westsidecm.blogspot.com/2013/09/costa-mesa-riding-w-righeimers-7th.html>

This last link covers a lot of city blunders in a very humorous manner.

The following comments came from the "Meet the City" event of October 4, provided by Ted Broberg.

In attendance were Henry Smith III, Jim Sonnenmeier, Bob Voss, Jesse Calleros, Jim Hanson, Alex Beller, and Ted Broberg from HSS; Robert Staples and Bart Mejia from the City; plus their secretary, whose name I did not get.

1. The Fish and Wildlife Service indicated that they may want to chain off major areas-- including possibly our landing strip. Maps of these proposed areas will be handed out informally by one of our members.
2. Helicopters are presently not to use the area east of the paved walkway. We are to post signs there stating "Closed until further notice." [Ted will post them on both kiosks, at the container, and on one table at the heli site.]
3. Henry told the City staff that we have tried to get contact information for the non-HSS-members who have permits to fly, to keep them informed about what's happening, but have not been able to get that information as yet.
4. There will be a Native American / Tribal gathering at Fairview Park Saturday, October 5, to have a prayer time.
5. We are to inform Bart Mejia about anything we are doing (such as a Fun Fly or contest).
6. Robert Staples said that he is training two "Ambassadors," volunteer docents, with a golf cart. They will range over the entire park, to monitor and advise people using the park, including the Wetlands. Others who wish to serve in this capacity should contact Mr. Staples.
7. Question: Are the improvements going on? A. Bart Mejia answered, "The safety lights and fence at Canyon Drive will be put in; it was just decided. There will be a turn-around, but no lights."
8. The existing trails from Canyon Drive north will be reconstructed, paving with concrete, using a Federal grant.

HSS Meeting with Fairview Park Citizens Advisory Committee October 4, 2013

Attending HSS members included Henry Smith III, Jesse Calleros, John Rittenhouse, and Ted Broberg. After the pledge to the (missing) flag, the Mission Statement was read: To evaluate and determine the park needs, and make recommendations.

Presentations were made by G. Browley of the Costa Mesa United Sports Council of 14 youth organizations and Mr. Castignetti of the Orange County Model Engineers.



HSS Meeting with Fairview Park Citizens Advisory Committee October 4, 2013 (Continued)

Member Eckles gave numbers of sports fields, and the number of youth involved: 35 fields, some in Newport-Mesa; 90,000 youth annually. Eleven "utility" fields, six for baseball only. Fields shared with school district: 32 utility, 18 baseball. Some have no lights.

Citizens were invited to speak for up to two minutes on their concerns. Many wanted the park left without further development.

19 spoke in favor of keeping the park as it is. 13 asked for sports fields to be added. 3 spoke for the trains, and 3 Native Americans spoke up for preserving the site for its cultural and historic importance.

Some comments include these:

"I've heard campaigners call Fairview Park "The Crown Jewel of Costa Mesa." Don't change it."

"I run a program for young ladies dealing with obesity. We involve them in basketball. We have a hard time finding courts."

"Open your mind a little bit. Revise the Plan. Expand the playing facilities."

"I'll see you in court if you don't follow the Master Plan."

"Five percent of the park would make a nice field. A soccer field takes one acre."

"Admit it: This place WILL be developed, sooner or later. Let's do it right, and do it now."

"Get rid of some building, or a golf course."

"Tear down some of the problem motels and put fields there."

"How passive would the field be? How late would we hear the (referees') whistles?"

"Governor Brown has added a Tribal Council advisor to his staff. ... Many federal, state, and Tribal mandates must be followed. They have not been obeyed."

"The Great Park has opened four soccer fields, and plans on adding 20 more."

"Can you afford to build fields? You haven't paid for what you've already spent."

----- Submitted by Ted Broberg

National Model Aviation Day Donations Surpasses \$70,000 mark

On Saturday August 17, the AMA proclaimed the first annual National Model Aviation Day. This was to be a fun fly event that collected donations for the Wounded Warrior Project. HSS joined the activities of Scale Squadron planned by Randy Wilbur at the OCMA flying field at Black Starr, near Irvine Lake. AMA headquarters posted the following announcement:

Donations for the inaugural National Model Aviation Day have officially surpassed the \$70,000 mark. This is more than the expected contribution, and AMA leaders are elated to present the money to the Wounded Warrior Project. Thanks to all the Scale Squadron and HSS participants.

Helicopter Enthusiasts at Fairview Park

At right we have a great bunch of helicopter pilots. Unfortunately, the miss-handling of park improvements has caused the shut-down of the designated helicopter area by the Federal Fish and Wildlife Service. The HSS executive group is working with the city to restore the flying area. Helicopter pilots are strongly encouraged to take part in the various meetings with the city, in order to defend our flying area. We need all the help we can get.

Editor's Note: See P.12 for latest developments.



Latest (Oct 24) Temporary Flying Area for Helicopters

ANNOUNCEMENT TO ALL FLIERS: Mr. Robert Staples (Fairview Park Manager) met with HSS officers Walt Cloer and Ted Broberg and heli-flier Alex Beller on Thursday, Oct. 24, to arrange for a flying area for our HELICOPTER FLIERS. For a while, all heli flying was suspended. As of today, helicopters may fly in the area near the rest rooms, WEST of the paved path. They are to stay 30-50 feet from the path, and please make allowances for fixed-wing aircraft in the area. There is a small circle on the map posted on the Old Kiosk, at the north end of Canyon Drive. Our Field Safety Officer David Whittington has been advised. Your understanding and cooperation will be appreciated. Ted Broberg.

Carpet Cleanup

As a response to a public service request from Robert Staples, the following HSS members removed the old carpeting that lay outside the HSS shed. This was done between 7:30 and 9:30, Saturday, 14 September. Helpers include Rob Askegaard, Joe Bushor, Alex Beller, Jesse Calleros, Merle Holloway, Scott Reed, Henry Smith III, Jason Martin, and Ted Broberg. Thanks, guys.



HSS Fun Fly

HSS is announcing the following Fun Fly event at Fairview Park for Saturday December 7, 2013. Come support the club activity by flying, and also helping out. A notice with greater detail will be sent to HSS members as an E-mail in the near future.

“WINGS OVER THE PACIFIC” FUN-FLY

December 7, 2013, 9:00 to noon.

FUN EVENTS FOR ELECTRIC R/C PLANES

-- BARBECUE--

Fliers and Volunteers welcome. AMA card will be checked.

Contact Jesse Calleros at 714-543-0581

OR

Ted Broberg at 714-235-6430

to sign up or volunteer to help.



Early History of the HSS

Origin of the Harbor (Slope) Soaring Society. By Frank Colver 8/11/2013

In 1960 I saw a couple of guys slope soaring radio controlled model gliders on the east bluff of Newport's Back Bay. Since I was already a power model flyer I converted a free flight glider (Nordic 72) to single channel R/C and within a couple of weeks I was flying with them. It didn't take long for more glider flyers to join the group and I didn't fly powered planes anymore since I could fly much longer on slope lift.

As the group of flyers grew it also caught the attention of the land owner, the Irvine Co. Sometime around 1962 we were told that the only way we could be allowed to continue using their property would be to get an annual permit from the company. The big stumbling block to getting that permit was a requirement for third party liability insurance, naming the Irvine Co. The only way we could get the insurance was to form a club group and purchase the policy. The AMA did not have insurance available for chapters at that time.

Tim Tunnel, the guy I first saw flying that day, had a dance studio on 17th St in Costa Mesa next door to Spark's Hobby Shop. He got in touch with as many of the flyers as he could and asked us to meet at his studio to discuss forming a club to get insurance or we would lose our site. I attended that meeting and we formed the Harbor Slope Soaring Society that evening. I don't remember how many were there but it was probably somewhere between 10 and 20. We took membership numbers and I became member #7. Someone, maybe Tim, took on the job of buying insurance and getting the first annual permit from the Irvine Co. We continued to renew the permit every year and at some point became a chapter of the AMA when we could get insurance from them.

In those early days there was a large open field from the bluff to Jamboree Rd. When Corona Del Mar High School was built. It still left a lot of open field behind the bluff. The end of that site came when the community of East Bluff was developed. At that time the Irvine Co gave us permission to move to the south side of Big Canyon and we started flying a fantastic cliff we called "Instant Lift". It could be soared in all wind directions from due west to due south and the back side could be flown in Santa Ana Winds. This site still had a huge flat field extending to Jamboree Rd. We started also setting up launching devices like bungee and winches to thermal soar when the wind wasn't sufficient for slope soaring. We held our monthly meetings in the high school. This was during the early to the late sixties. During that time we also started holding serious competition events and two or three world records were set there (I held one of them).

From about 1963 on we would also fly the bluff at the Fairview field as a change of scenery and for variety of flying. There was no park there and the land belonged to the State of CA. The field was gigantic because Placentia Ave did not cross it, so Fairview State Hospital was the east edge of the open field (hence we called it the Fairview site) and the two schools were not built yet.

We also started using the Fairview field for thermal flying when we discovered how good it could be at times. After we lost the "Instant Lift" bluff to the Park Newport development we adopted Fairview as our only remaining regular flying site. Sometimes we would go to the Castaway's bluff when the wind was due south. When Estancia High School was built we used the big grassy field there for thermal flying until more facilities made that unusable. By this time most competitive flying was thermal flying and not slope soaring and the club had become a mostly thermal soaring group so we dropped the word "slope" from the club name (I still have some of our original club emblems with the slope word in the name). We also changed our monthly meeting place to Estancia High School.

The Fairview field has a long history of model airplane flying dating back at least to 1963 for the HSS and certainly by individuals before that.

Editor's note: Thanks to Frank Colver for this great HSS history update. If possible, it would be good to get the history on dedicating our field to Max Freed.



Seen Around the Field

We start with a nice collection of biplanes.
 At right is Walt Cloer and his big Tiger Moth.
 Below is Kenny Blasius and his Bucker Jungmeister.
 It has a 55" span, Scorpion 4020 motor, and uses 6 cell 5000ma LiPos.
 Below right is Don Hofeldt setting up his Focker D-VII.
 Bottom left is our club photographer holding his big Seniorita, and bottom right is a nice takeoff. It is rare that we can include Rob in our features.
 Rob provided all of the photos. Thanks, Rob.



Seen Around the Field (Continued)

Phil Bland has been really busy cranking out the planes. Top right is his P-40 with early World War II Chinese insignia. This one is by VQ Warbirds, with a 60 size, Turnigy 5055 motor, 80 amp ESC, 5 cell LiPos, and 62" span.

And Kenny Blasius has been busy also. Below and right is Kenny's Stinson 108-3. It is a Dare kit, with a 48" span, 800ma 3 cell LiPo batteries, motor, rudder, and elevator controls.

Bottom left is a unique shot of Ted Broberg with his aero tow Bird of Time. Henry Smith III is landing Ted's Telemaster tow plane in the background.

Bottom right, Ted's Bird of Time aero tow launch.



2013 City Flying Permits Available Now

Robert Staples has sent us the announcement (below) stating that City Flying Permits for 2014 are available now for the new price of \$25 per year. Remember to bring your new AMA license. Note that renewal by mail is now allowed. Submit application (available on line), copy of AMA license, and payment.

RENEWAL NOTICE:

The City of Costa Mesa will be accepting renewals for the 2014 Flying Permits beginning October 28, 2013 for mail-in, and December 3 for in-person renewals, at the following locations:

Costa Mesa City Hall (77 Fair Drive, Costa Mesa 92626) – 3rd floor Recreation Counter, on Tuesdays through Thursdays during business hours from 8:00am – 4:30pm (excluding City observed holidays). Call 714-754-5300 for details.

Joyce M. Santos Administrative Secretary - City of Costa Mesa - Recreation Division
77 Fair Drive, Costa Mesa 92626 Phone: 714-754-5009 Fax: 714-754-5166

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 Field Rules which are all posted at Fairview Park and on our web site at www.1hss.org. You do not need to be a Harbor Soaring Society member (but it is good to have you join us).

RENEWAL NOTICE:

The City of Costa Mesa will be accepting renewals
for the 2014 Model Airplane Fly Permits

Mail-in renewal only begins
Monday, October 28, 2013.

Renewal instruction and forms are available on the
City's website, www.costamesaca.gov
Parks & Recreation tab.

Must provide 2014 AMA Card to receive 2014 Fly Permit

In-person renewals will be accepted beginning
Tuesday, December 3, 2013 at:

Costa Mesa City Hall (77 Fair Drive, Costa Mesa
92626) – 3rd floor Recreation Counter,
Tuesdays, Wednesdays & Thursdays during
regular business hours from 8:00am – 4:30pm
(excluding City-observed holidays).
714-754-5300

SC2 Competition Schedule for 2013 (NOTE! REVISION)

Here is the schedule for your Southern California Soaring Clubs (SC2) monthly contests for 2013. Check the SC2 web site at <http://sc2soaring.com/> for further details and competition results. Check individual club web sites for directions to their flying field.

2013 Contest Schedule

October 27, 2013 Hosted by DSH at TPG

November 17, 2013 Rain Date

Dec. 2013 Toys for Tots Hosted by SULA & DSH

SWSA - Silent Wings Soaring Association - West Covina – www.silent-wings.org

VVRC – Victor Valley RC Flyers – Victorville – <http://www.vvrcf.org>

ISS - Inland Soaring Society - Riverside – www.glideiss.us

TPG - Torrey Pines Gulls - Torrey Pines, San Diego – www.torreypinesgulls.org

TOSS - Thousand Oaks Soaring Society - Thousand Oaks – www.toss.freesevers.com

SULA - Soaring Union of Los Angeles - San Pedro – www.sulaclub.org

HSS – Harbor Soaring Society – Cost Mesa – www.1hss.org

DSH – Downey Soar Heads – Downey

Partial Collapse of North Hangar at Tustin MCAS

TUSTIN, Calif. (KABC) – On Monday morning October 7, 2013, part of the roof of a hangar collapsed at a former military base in Tustin, damaging a \$35-million dirigible and causing it to leak helium.

There's a gaping hole in the roof of the former Marine Corps air base hangar, inside of which sits a damaged zeppelin. Monday morning, a portion of structure built during World War II collapsed without warning.

"So there were occupants inside when the partial roof collapsed. Those folks were evacuated without incident or injury," said Orange County Fire Authority Chief Kelly Zimmerman.

But debris did puncture the \$35-million aircraft, releasing helium into the air. Helium gas is not flammable but it can suffocate.

"Our concern was that in an enclosed environment anyone entering that without a breathing apparatus would be rendered unconscious in a short period of time," said Zimmerman.

Worldwide Aeros, which leases the hangar from the Navy, told Eyewitness News damage to the airship is repairable.

A company spokesperson says the zeppelin is under development to move large cargo for commercial and military uses.

According to Orange County Supervisor Todd Spitzer employees reported hearing creaking in the area a week prior to Monday's collapse.

"Apparently there had been some debris, maybe some pieces of wood they describe that had fallen from the ceiling, and they apparently reported that to the federal government," said Spitzer.

Spitzer says the county is set to buy the property from the federal government to develop a regional park on the site.

"There is real legal and liability issues about whether the county of Orange as part of the military conveyance process could afford to take this structure in light of the fact that we have a big hole inside the structure," said Spitzer.

The hangar has been red-tagged. A building inspector will examine the damages. (By Leticia Juarez of KABC)

Editor's Note: Orange County Parks Department was E-mailed about the Regional Park status. Their reply was that the hangar problem was "just a bump in the road". John Rittenhouse is getting word that the application for Historic Site was unanimously approved. We hope we still have something to put the plaque on. As yet, those concerned with the hangar project have not been notified.



Plane Rap Classified Ads and Services - For Sale

This area of the newsletter is free to club members to sell planes, related equipment, and services. Contact Fred Hesse at fhesse@socal.rr.com with any material that you wish to insert here.

Custom laser cutting services are now provided by GDH Planes, in addition to manufacturing kits. With the currently weak Canadian dollar (we are a Canadian company), it is a great time to use our services and take advantage of the exchange rates, adding to our already reasonable rates (US\$1 is currently equal to about \$1.157 Canadian). Should any of your members require this service, please have them visit our web site at www.gdhplanes.com or email us at LaserCutting@gdhconsulting.ca.

Regards, Glen Harbottle President GDH Consulting Corp. Tel: 905-668-2326 glenh@gdhconsulting.ca

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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All HSS Club members with proof of club membership, will get a 10% discount on most parts and accessories. Discount does not apply to plane kits, helicopter kits, radios, and other already marked down products. Please ask staff if you have any further questions.

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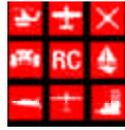
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HARBOR SOARING SOCIETY MEMBERSHIP APPLICATION FOR 2014

**P.O. Box 1673
Costa Mesa, CA 92626
AMA Chartered Club # 128**

AMA's Oldest Chartered Soaring Club Gold Leader Club, 2012; Silver Leader Club Since 2009

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**
- Optional or Extra HSS Name tag----- = \$15.00; including mailing**
- I hereby give my 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. (Include E-mail address above.)**
- I request printed copy of the monthly newsletter by U.S. Mail. Printing and mailing = \$20/year.**

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

- | | | |
|---|--|-------------------------------------|
| Thermal Duration Gliders _____ | Slope Soaring Gliders _____ | RES Gliders _____ |
| Large Scale Gliders _____ | Hand Launched Gliders _____ | Electric Motor Gliders _____ |
| Park Flyer Electric Planes _____ | Acrobatic Electric Planes _____ | Scale Electric Planes _____ |
| Electric Pylon Racing _____ | Indoor Electric Planes _____ | Electric Helicopters _____ |

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 from November 1st through the following year. A signature is required from all Harbor Soaring Society members, and applicants, agreeing to comply with the current AMA Safety Code and the current HSS General Field rules and Field Safety Rules. Note that a City of Costa Mesa permit is required to fly at Fairview Park. Obtain this from the Costa Mesa Parks and Recreation Department. Cost is \$25.

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 specifications for model aviation. 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 _____

Rev: 25 October 2013



HSS Sponsors (continued)

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2012 STORE HOURS

Monday thru Friday: 10am to 7pm
Sat: 10am to 6pm Sun: 11am to 5pm.

HARBOR SOARING SOCIETY OFFICERS FOR 2013

President	Walt Cloer	714-865-6411	waltcloer@gmail.com
Vice President	Jesse Calleros	714-543-0581	jesscall@sbcglobal.net
Treasurer	Dennis Anderson	714-531-1320	dba999@pacbell.net
Secretary	Ted Broberg	714-235-6430	tbroberg@earthlink.net
General Director	Henry Smith III	714-322-6537	henry.smith.3@earthlink.net
Contest Coordinator	Henry Smith III	714-322-6537	henry.smith.3@earthlink.net
Safety Officer	Dave Whittington	949-872-0182	pincus4iondave@yahoo.com
Editor	Fred Hesse	714-963-5838	fhesse@socal.rr.com
Publisher	Mike Gaczowski	949-582-9390	mgaczowski@cox.net
Club Photographer	Rob Askegaard	714-968-1973	rmaskegrd@gmail.com
Web Site Administrator	Fred Hesse	714-963-5838	fhesse@socal.rr.com
Lead Flight Instructor	Ted Broberg	714-235-6430	tbroberg@earthlink.net

See our web site at www.1hss.org, our photo site at <http://picasaweb.google.com/rc.goat>,
and our YouTube site at <http://www.youtube.com/user/hssletsfly>.

NEXT CLUB MEETING WILL BE:

**TUESDAY NOVEMBER 5TH, 2013, AT ROUND TABLE PIZZA, 11095 WARNER AVE.
HUNTINGTON BEACH, GENERAL MEETING 7-9 PM.**

**BRING YOUR FAMILY, WIFE, AND FRIENDS FOR DINNER. WE WILL HAVE ELECTIONS, FEATURE
SHOW AND TELL, AND A RAFFLE. SEE DETAILS AND INSTRUCTIONS TO LOCATION ON PAGE 5.
SEE THE COLOR NEWSLETTER SENT BY E-MAIL AND AVAILABLE ON OUR WEB SITE.**

