



Palomar RC Flyers

Transmitter



Build & Fly

October 2013

President's Column

On September 15th Scout Troop 680 visited Johnson Field for a merit badge training day and some hands on flying with the help of our instructors. The Scouts had a great time and the members that helped out were impressed with the young men because they were attentive, polite, and showed a genuine interest in the subjects that were taught. Tim Hitchcock did an excellent job coordinating the day's events. David Drowns covered basic aerodynamic principles while Bob Berry and Bob Broughton covered instruments and mapping. As usual Dennis Newbeck and his instructor team did a great job getting the scouts some stick time on the club's trainer fleet. Ron Schuyler and Roger Cosio served up a great lunch and Patrick Pranca helped me and the scouts build Sky Streaks for a lesson in simple model building and the importance of CG. Thanks to all the members who helped out this was a very successful event.



Nominations for club officers were opened at the general meeting and will remain open until the October meeting on the 17th. If you feel that you would like to make a difference and contribute to the well being of the club, now's the time to get your name on the ballot.

I want to thank Lucien Miller for a great presentation at our last meeting. Lucien gave a great over view of the potential uses for UAVs as well as explaining the development of drones and the public's psychology of acceptance. Lucien is a club member and is the owner of Innov8tive designs; check him out at innov8tivedesigns.com.

We had some fun on Sept. 21st when club members came out at night to try out some night flying. Joe Villarreal brought out a coroplast trainer type plane that had integrated lights. Chuck and Charlie Riley showed up with a couple of DW Foamies with light strips added and James D'Eliseo wowed us with his DW Foamie and some impressive 3D flying in the dark. Arnon Brouner and Charlie Riley flew their multi-rotors with lights. Mike Morgan owner of DW Foamies came out with one of his planes that had green lights recessed in the foam on both sides of the spar and in

the tail with pink lights under foam down the fuselage; you could really see that one!

Recently I approached the membership with a proposal to change our field rule #10. My proposal would have limited the use of gas powered planes to the morning hours only making it against the rules to fly louder planes beyond 1pm any given day. I thought that since most members usually fly in the morning hours and forgo the afternoons due to wind that this would not be a large imposition. There were quite a few members who disagreed with me on this issue and after discussion the overwhelming majority of club members voted against a rule change and the subject was dropped.

Now I know what you're thinking, why am I bringing this up again? You're sounding like a broken record, Bill. I'd like you to consider; noise is the number one reason that model flying fields are lost! Let me repeat that, **NOISE IS THE NUMBER ONE REASON THAT MODEL FLYING FIELDS ARE SHUT DOWN!**

Last Saturday because we scheduled our night fly there was extra flying activity that afternoon because members were staying longer than normal for the evening events. Around 5pm I got a call from our very frustrated neighbors across the highway and a complaint that the noise had gone on all afternoon. I explained that there was probably extra activity due to our night fly that evening. Upon arriving at the field I found out that the Police had been called and a complaint that we had been flying over their property. The police had made a visit to the field and our members assured the officer that we hadn't been flying over the highway. I'm trying to relate that the level of frustration on our neighbors' part is very high. I know we don't fly over their property, but it sounds that way to them. Think about the fact that they have to listen to our planes every day. I've been in their neighborhood and they hear the same level of noise that we hear.

All this being said I'm making a request to the membership; please try to minimize the amount of noise we make on the west end of the field. If you can fly your louder planes in the mornings and leave the afternoons to the winds that would help. I know that there are many members who have worked very hard to minimize the noise and I thank you for that, our efforts haven't gone unnoticed. We just need to keep it up.

Bill Hill

President of the Palomar R?C Flyers, Inc.

Editor's Corner:

A 19 year old professional model heli pilot who was flying a heli in Brooklyn, N.Y. on September 5, 2013 lost control of his choppèr and was killed when the heli struck his head.

As Heard at the Field

Roger Cosio flies a Comet Zipper, a 1940's free-flight with r/c assist. Don Wadlington suggested to us in the pit area that when Roger lands his plane, we all shout out, "Roger, your Zipper is down!" With great gusto at the appropriate moment, we sang it out and had a good laugh!

I have two pilot figures in my DeHaviland Tiger Moth. The front one looks like a feminine man, and one has to look very carefully to recognize its face as that of a woman. It even fooled me and I painted the thing! When Dave Fillet saw it, he remarked that it was either a feminine figure or Ru Paul, the famous drag-queen.

Photographs

This 60 year old photo was taken in my cellar workshop in Stratford, Conn. I'm standing in the middle. I was surrounded by planes then, and I am still surrounded by planes. I only look slightly younger then. Talk about self-delusion!



Christmas/Holiday Club Party

Our annual party will be held on Dec. 14, 2013, Saturday evening. V.P. Patrick Pranica will host the event and it will cost less than in previous years because the club will help fund it. It's always a fun event and a chance to treat your spouse or friend. This event will take the place of our December club meeting.



Welcome to the October 2013 issue of the *Transmitter* by the Palomar R/C Flyers, Inc.
Our skies can be spectacular during these fall evenings. Taken in Vista, CA.



President Bill Hill @ the Festival of the Tall Ships in San Diego on August 30, 2013. The name of the sailboat built in 1911 fits Bill well.



Secretary Don Wadlington tries to discover why he had a radio glitch while John Binikos looks on.

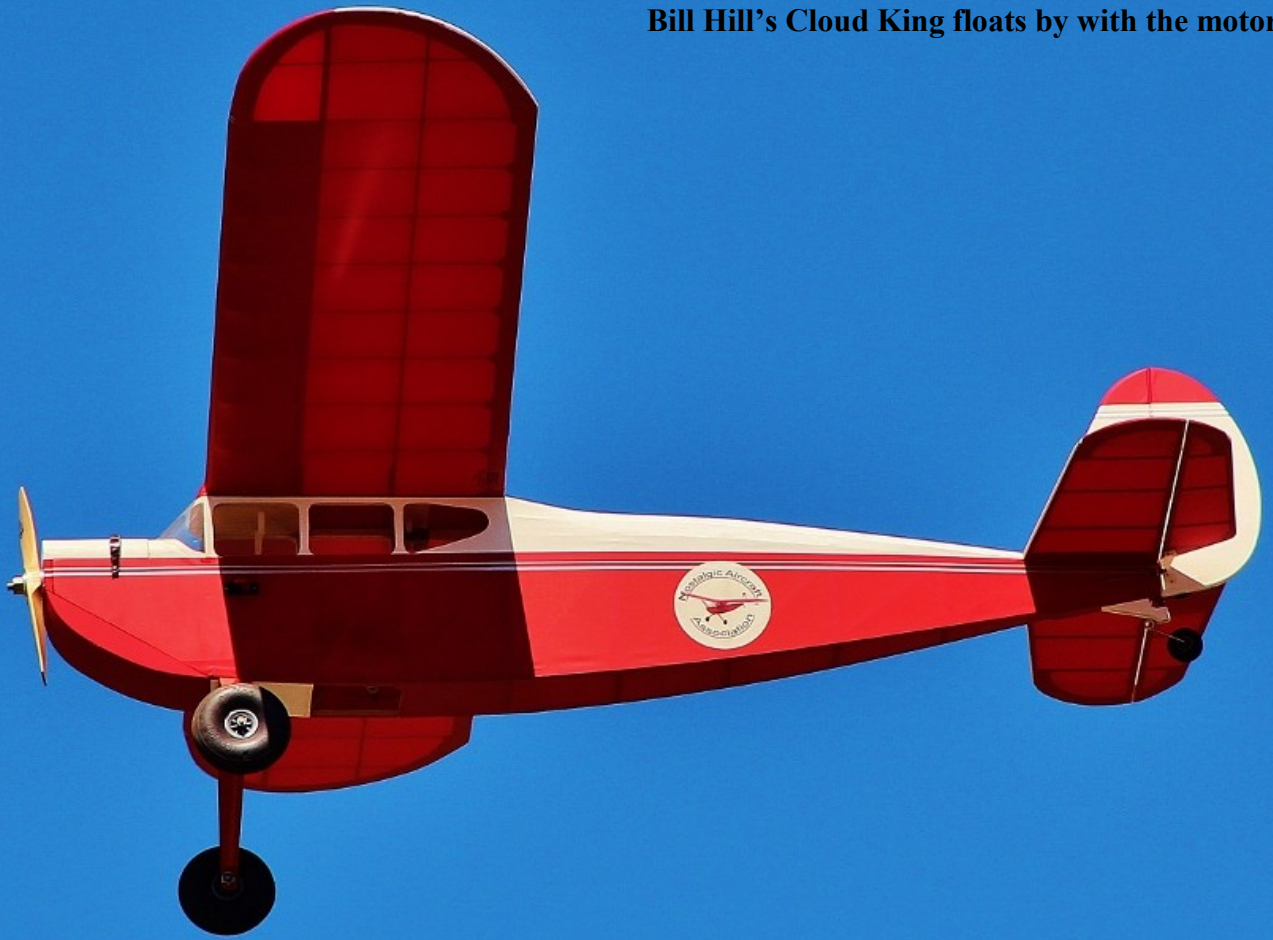


Our flag flies at the east end of our field. We are located on 93 acres, and have a paved 600' X 40' runway. We also have a special heli field and an unused U-control area on our property. A \$30 million interchange from Interstate 15 was just completed and gives us even better access to our field. We consider our field to be one of the finest! It actually borders Interstate 15.



From our last combat meet

Bill Hill's Cloud King floats by with the motor off.





Hugo Junkers and his famous Ju-52. See next page for text. Courtesy of San Diego Air and Space Museum

HUGO JUNKERS

Pioneer German Aircraft Designer Civil Airline Advocate



Born in Rheydt, Germany in 1859. Inventor and manufacturer of engines for industry, ships, and aircraft. In 1915 developed first all metal internally braced cantilever aircraft.

Established in 1921 the great aircraft industry which bears his name, launching a long line of famous passenger and freight planes. His corrugated duraluminum aircraft played a major role in expanding communication between nations through air commerce, and these rugged aircraft have touched literally every corner of the earth, opening remote areas to civilization. Died in 1935.



**Elected to the International Aerospace Hall of Fame
1976**



One of many paintings in the Museum



Ron Madison, Tom Johnston and James Gallacher. Look at how gentle Tom looks while raisin' cane.



Ron Madison

**A glorious sailplane at Camp Pendleton, CA @ the heli field named Camp Horno. Ken Adams photo
The wingspan is 6 meters– that's about 19.6 feet!**

Nick Panousis on the buddy-box with Pres. Bill Hill



John Binikos (ret. 747 pilot) Board Member Ron Schuyler The Young man-Tom Johnston Greg Wilson

Sept. 23, 2013 Smoke rising from the Azuza fire in L.A.





On Aug. 31, 2013, Bill Hill was asked by a mom to introduce these Cub Scouts to flying. He brought Sky Streaks and had the children assemble and fly them. Prizes were given for the longest, highest and furthest flights. Bill had a blast doing it.



Lew Creedon is originally from Southampton, England and enjoys creating autogyros from his original designs.

The Miramar Airshow will be held Oct. 4-5, 2013. The Blue Angels won't be there this year. The event is only on Friday and Saturday. Gates open @ 10 AM. and it's free. (Photo taken at the Naval Centenary on 2/13/2011 at North Island.)



Taken at the Miramar Airshow 2012. Such pyrotechnics won't be around this year because the military won't be flying.

Secretary Don Wadlington at the San Diego Air and Space Museum with Col. Lindberg. Bet you didn't know that Don was that old!



This photo of Jack Dedrick and Ron Stoddart was taken two months before Jack died in Feb. 2012. When Jack died, a library burned down. A number of us have tools and planes from Jack and we remember him fondly. Jack, you are gone and very much remembered and loved by your many fiends.



This monster-scale DeHavilland Tiger Moth is about to be propped by James D'Eliseo. It is named the Dave Truax Special because Dave gave the plane to your editor a couple of years ago, and now it flies. Thanks Dave!



Dave Truax came to the field on Sept. 17th to watch the maiden flight which went beautifully. It flew well because James D'Eliseo was the pilot. *This won Model-of-the Month for September.* The front student pilot is a woman. The Vane airspeed indicator on the left strut adds a nice touch. Removable wingtip skids, a shock-absorbing landing gear, tail-bracing, turnbuckles, lettering etc. are my additions. It weighs 11.8 lbs. and has 13 sq. feet of wing area giving it a 14.5 ounce per sq. ft. It floats and is a delight to fly.¹⁴ This plane belongs to Joe Buko, your editor.



Raymond Fischer from Temecula flew his electric powered biplane on Sept. 26, 2013.



This is what the men above were watching. James D'Eliseo always puts on a great show with his 3-D planes and it's a pleasure to watch him work out these electric airplanes. Good pilots who watch James fly say that they really don't know how to fly when viewed in James' light. James is our club's best pilot-Period! What an honor to have such talent among us!

The bottom view of James D'Eliseo's Extra-300. What a beauty!



President Bill Hill and his new F-18 foamy jet pusher on Sept. 10, 2013.





Barry Hirschberg writes, “Here is a pic of my son Peyton (age 6) and me taken on Labor Day at the field. It was Peyton's first time flying on the buddy box. We flew an RV-9 that both of us built together. His loops and rolls were pretty good. My landings needed some work but the plane came home in one piece.” Submitted by Barry Hirschberg



Big grins on Chuck and Charlie Riley’s face as the found a deal on a 88” Extra 300. The plane is powered by a DA50 with a Xoar 23”x 8 pitch prop and it sports a tuned pipe. Control surfaces use HiTec Digital servos. The maiden flight was supported by James Deliseo who quickly handed it off to son Charlie who felt right a home with the new plane. After the successful maiden flight, Chuck was not able to fly due to a muffler coupling problem on the second flight. Chuck will be back with some additional modifications to bring the Extra 300 up to his standards and get the feel of the new 88” Extra 300. James Deliseo flight located on Youtube.

Filed by Ron Madison. This was my first attempt to follow an aircraft with a camera and keeping up with James was a challenge.

HELICOPTERS @ OUR FIELD



Scott Page with his mostly new heli on 9/10/2013



Don White

Gerald Shelden



Steve Hoffmann who must sleep at the field test flies a heli for Scott Page.

Bob Frazier



David Long



Ray Nemovi



9/15/2013

John Shirk

and the ever-present Steve Hoffmann



Vincent Flynn on Sunday, September 15, 2013, a glorious day at the field.



The front side of Vincent Flynn

On Sunday Sept. 15, 2013, we hosted Boy Scout Troop 680 from Rancho Bernardo at our field. It was a fun, learning experience for them.



Instructor David Drowns introduced the day and what piloting an r/c plane is all about.



President Bill Hill spoke to the Scouts about safety at the field.



Former Naval Aviator Bob Barrie, now president of the Poway Skimmers, taught the Scouts about what the various instruments mean in an airplane. These were more interested in what Bob taught than any other troop we have hosted.



Col. Robert Broughton, USAf (Ret) teaches the Scouts about map reading, time zones and flight plans. He really enjoyed teaching them because they were sincerely interested in the topics.



These instructors with buddy-boxes taught the Scouts to fly an r/c plane.



On the flight line



The Scouts flew rubber powered planes which they assembled and had a great time.



16 scouts came to our field to earn aviation merit badges. Here they are flying their 'build and fly' rubber powered planes. Bob Broughton photos.



Gary Kaplain and Charlie Riley attended the scouting event.



Alfonso Alvarez brought his family and his Coast Guard Chopper to the scouting event. From left to right are Wesley Felix Jr., Alfonso's grandson, Wesley Felix Sr., his son-in-law, Alfonso, Briany Felix, granddaughter and Amy Felix, his daughter.

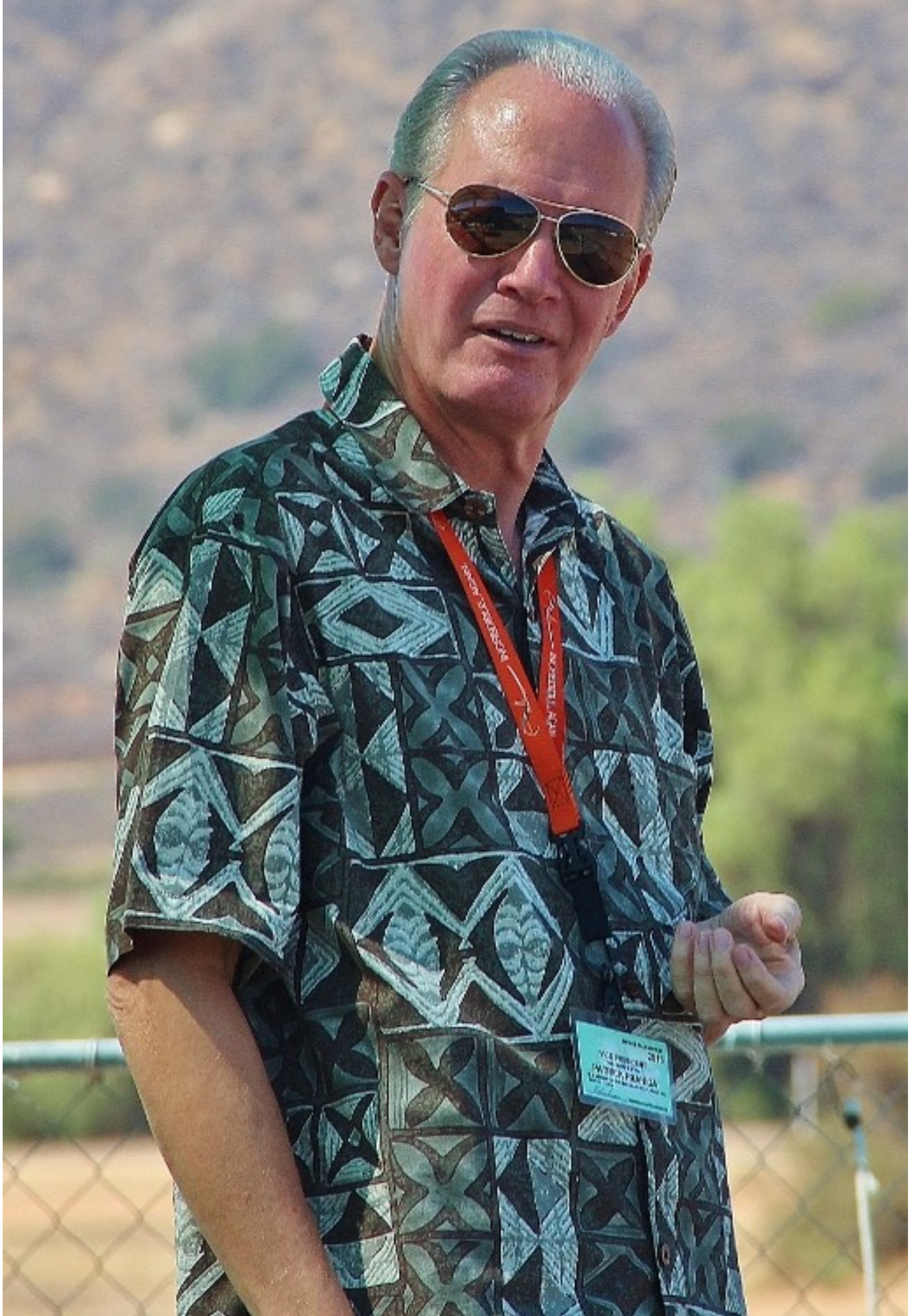


A better photo of Amy, Briany, and Wesley, Sr.



Little Wesley was sooo cute I just had to take a picture of him with a plane he liked to look at.

When I first saw Wesley, Jr., I thought that he was Alfonso's son because Alfonso looks so young. Look at his face— no wrinkles on Grandpa!



**Mr. GQ hamming it up at the scouting event. He is the Boeing Guy, V.P. Patrick Pranica
Lookin' good especially when posing! Hard to believe that I did not have to retouch him! He's
stylin'!**

Instructor Tim Hitchcock speaking with one of the Scouts after a flight.



Robert Broughton photo

Tim Hitchcock



Robert Broughton photo

David Drowns Tim H





Col. Bob Broughton and his new plane.



Roger Cosio and his Comet Zipper



Don Wadlington flew his Gee Bee Sportster for the first flight on Sept. 17, 2013 and it flew sweetly thanks to James D"Eliseo

Lost and Found This rubber-powered free-flight was found at the field. It is stored in the Lost and Found Box. Your gate key will unlock that white box where it is stored. This is NOT Bill Hill's plane but someone else's. Open the Lost/Found Box and it will return to you.



Master Pilot James D'Eliseo and Board Member Roger Cosio on Sept. 17, 2013

AS SEEN AT THE FIELD BY ETHEL BURKE



Bill Demore has a new P-40E Warhawk ARF from CMP. It is powered by a Magnum 91 four-stroke glow engine. The wingspan is 65 in. and it has Robart air retracts. Bill also is flying this new 60 size Ultra Stick. It is powered by a Thunder Tiger 61 two-stroke glow engine. The wingspan is 60 in.



Scott Holmes has built this "Dirty Birdie" from a Blue Jay kit. It is powered by an OS-61-FSR two-stroke engine with a tune pipe. It has a 64 in. wingspan and mechanical retracts.



³³ Bill Hill has built this new Alpha Jet from plans. It has a 2212 X6 Suppo motor, E-flite 30 amp 3S 2000 mAh battery.



Gary Kaplan has a new Pylon Racer from Hobby King. It has a 3300 kv Typhoon inrunner electric motor-140 amps-2400 watts-22,000 RPM. It has a Castle Creations Phoenix Edge 150 ESC, 4S battery, and a 475 x 5.5 APC prop. (Speed may be 180+). Modified landing gear and tail wheel are also used. He has added several air scoops to cool motor.

Butch Weiser, guest flyer visiting from the Weedwackers Club, flew his A-10 Warthog from Toysonics Hobby Shop. It has a 59 in. wingspan with 70mm twin ducted fan electric motors. It has two 60 amp ESC's and 6S--45C battery 3300 mAh (needs more power). It has an operational canopy and exterior running lights.



Charlie Riley is flying this Extra 300 from Extreme Flight. It has an 88 in. wingspan and is powered by a DA-50cc gas engine with a 24 x 8 Xoar prop. It has a carbon fiber ES composite tune pipe with 7955 servos.



This is a 42% Ultimate Bipe 20-300 from Aeroworks. It is powered by a DA-170cc twin cylinder gas engine with a Mejzlik 31 x 12 EVO L carbon fiber prop. It is fitted with MTW RE3 tune pipes, all Hitec digital servos, Fromeco switches and batteries, carbon fiber landing gear with White Rose main wheels and tail wheel, SMJ custom ultra spinner and B & E Graphix. It was assembled by Dave Litaker and is flown by both he and James D'Eliseo. You can compare the size next to Clay Hoag's Ultimate.





Joe Villarreal prepares for night flying event with a maiden flight on his coroplast trainer. He is using a Turnigy G-32 electric motor with a 14 x 10E prop; 4S 2200 mAh battery; 55 amp Turnigy ESC. He has a total of 300 LED lights inside the wing and fuselage.

Photos of Club Meeting on Sept. 19, 2013





New member Chris Avellino



Young-at-heart Tom Johnston



Bob Barrie spoke about his enjoyable role with the scouts.



Lucien Miller gave a great presentation about UAV's, photos of which are on the following page.



New UAV Technology, Non-Military Uses

- Prior systems were expensive to create and maintain
- Only Military Budgets could afford the cost of UAV Systems
- Military used them for military purposes: IE Warfare
- Modern systems are now available at a fraction of the cost
- There is so much possible with new smaller UAS aircraft
- Before the use of UAV systems can be accepted, they must go through the 6 stages of Technological Acceptance



UAV Ethics: Benefits and Concerns

Presented by:

Lucien Miller

CEO Innov8tive Designs, COO ROV Systems

The 6 Stages of Technological Acceptance

- **Ignorance:** People are unaware the technology even exists
- **Denial:** People hear about it, but deny that it is important
- **Fear & Anger:** People do not understand and over-react
- **Acceptance:** People begin to see the use of the technology
- **Understanding:** A "Light Bulb" goes off and they finally get it
- **Enthusiasm:** People see the benefits of the new technology, and start to encourage its use and development

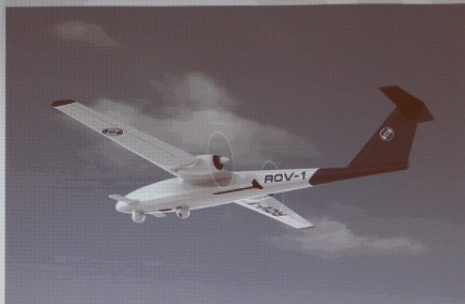
New Uses for UAS Technology

- Lifesaving Efforts
- Search and Rescue
- Infrastructure Inspection
- Agricultural Inspections
- Endangered Species Protection
- Public Safety
- Border Patrol
- Perimeter Security
- Motion Picture Industry



Agricultural Inspection

- Allows farmers to get real time views of their crops to optimize water, fertilizer and pesticide application
- Much faster and more cost effective than other methods such as satellite imagery or the use of full size aircraft to take aerial photos

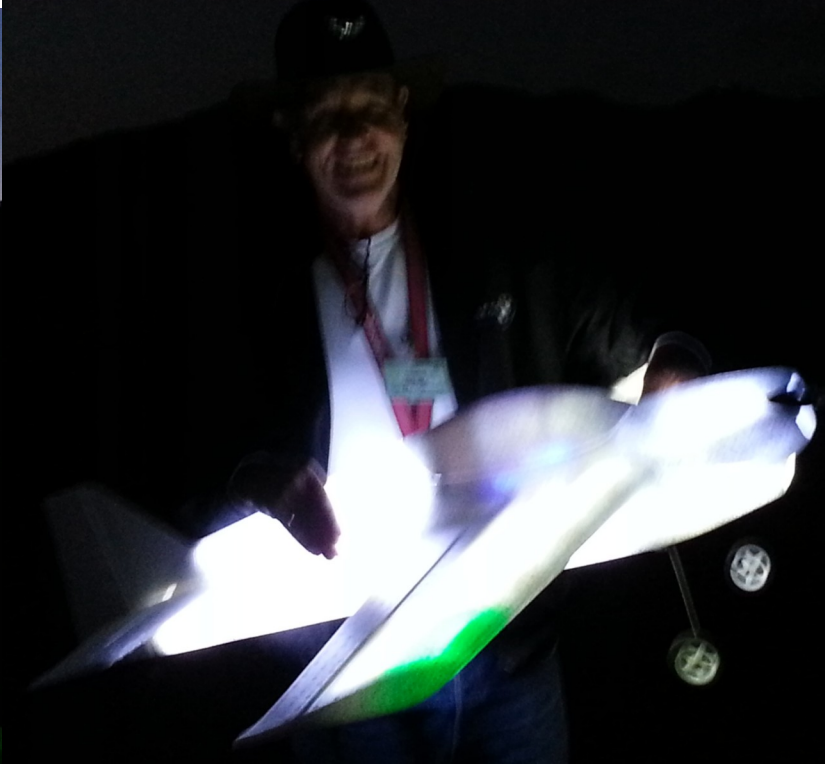


Endangered Species Protection

- The WWF is currently researching the use of UAV Systems to monitor endangered animal species
- South Africa Black Rhino poaching 2007 - 13, 2008 - 84, 2009 - 122, 2010 - 333, 2011 - 443, 2012 - 550
- Only 5000 Black Rhinos remain
- UAV Systems can monitor both animals & poachers, while directing valuable resources where they are most needed to prevent poaching



Mike Laughbaum won the \$50. door prize.



On Sept. 21, Bill Hill arranged a night-fly. These photos were taken by board member Joe Villarreal.



Call to Order

The meeting was called to order at 7:17 by the ⁴⁰ Club President.

Welcome Visitors and guests:

The Club Members welcomed new member, Chris Avellino.

Motion

A motion was made to waive reading the meeting minutes and accept them into record as printed in the Transmitter. The motion was then seconded.

Financial Report

The Treasurer gave his report. Sean stated that the Club's bank balance is currently, \$40,655.00.

Old Business

The Board of Directors has voted to allocate \$2000 to the "flight table rebuilding project". Chuck Riley is leading the program and will be coordinating with the other volunteers to set a date for the work to be completed.

Bill reminded us that the night fly is scheduled for, Saturday, September 21st at the fixed wing field.

The next Combat Event will be held on October 19th.

The Annual Club Swap Meet - Fun fly will be held Saturday, November 2nd at Johnson field. Swap meet tables will be \$5. This year the Club will be teaming with Mr. Mike Castillo. Mike is Chair-person for "Flying to Fight Cancer". F2FC is a charitable organization supporting Children's Hospitals in the area. All of the income above expenses from the event will be donated to Children's Hospital. A barbeque will be served at noon for those who attend.

Nominations for Club Officers

The nomination process for our Annual Club Elections was started at the meeting. Nominations will continue to be open until the October Membership meeting. The persons nominated at the meeting are as follows:

President:	Open
Vice President:	Patrick Pranica
Treasurer:	Sean O'Conner
Membership Chair:	Open
Secretary:	Chris Avellino

Board Members:

Denver Bates	Allen Wolstenholm	Bill Hill
David Drowns	Roger Cosio	Tim Hitchcock
Joe Villarreal	Scott Dedic	
Jim Jenkins	Chuck Riley	

Member Recognition

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The Club recognized and thanked Tim Hitchcock for his efforts in hosting the Boy Scouts at Johnson Field on September 15th. The event was a success with the help of Bob Berry, Bob Broughton and Bill Hill. Bob Berry commented, “ The Scouts reflected a very polite and positive attitude throughout the event”. “Perhaps it will create a passion for aviation some of them may follow.”

The Membership expressed their ongoing appreciation to Chuck and Melody Micheli for providing refreshments at our monthly meetings.

Guest Speakers / Presentations

Following the break, Lucien Miller, CEO of Innovative Designs, gave an in-depth power point presentation entitled “Ethics in UAV’s” to the Club Members. Lucien discussed the ever expanding role UAV’s play in our society today.

Model of the Month

Three members brought models to share with the group. Frank Burke displayed his newly completed Corsair. Frank’s model was built from a Top Flite kit and has a wingspan of 62”. Joe Buko showed his Tiger Moth . The Tiger Moth is an ARF from Pacific Aero Models and is powered by a 1.20 four stroke Saito. Don Wadlington entered a Gee Bee Y Sportster. This ARF also came from Pacific Aero Models. Don’s Gee Bee has an 85” wingspan and is powered by a OS 2.00 four stroke engine. The Club Members voted and awarded this month’s trophy to Joe Buko. Congratulations, Joe !

Door Prize and Adjourn

The meeting door was won by, Mike Laughbaum.

The meeting adjourned at 8:52 pm.

***By Don Wadlington
Club Secretary***

The meeting was called to order at 7:12 by President, Bill Hill.

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- 1. The upcoming flying field table refurbish was discussed by the Board Members. Planning continues for this project. Three new tables are to be built. Others are to be repaired. A number of Club Members have signed up to help. October 26th is the date work is expected to take place.**
- 2. Bill indicated he has yet to hear from the landlord regarding our updated Membership Application. After a discussion by the Board, it was decided we would strike wording referring to the Pappas Corp completely on the Club Document and not wait for a reply from them.**
- 3. The November swap meet was talked about. Fliers have been mailed out to the other clubs in our area inviting them to participate. The flier is posted in local hobby shops as well. Setup will start at 7:00 am on Saturday, November 2nd. The field will be open to flying and a barbeque will be served at noontime.**
- 4. Bill reported he has sent an invitation to CAP Squadron 714 inviting the Cadets to Johnson Field on November 16th. They will be treated to hands on R/C flying by our training instructors. A barbeque lunch will be provided for all that attend.**
- 5. The next Club Combat Event is scheduled for October 19th. Bill asked for volunteers to cook for the attendees. Ron Schulyer and Roger Cosio stepped up to handle the cooking chores.**
- 6. Bill notified the Board that meeting room reservations for 2014 have to be made in October of this year. Bill said he would take care of this for the Board.**
- 7. The Annual Christmas Banquet was brought up for discussion. VP Patrick Pratica has been in contact with local caterers and presented options for our meal to the Board Members. Some discussion ensued. A question arose as to whether wine would be allowed at the Joslyn Center. It was decided that Patrick would continue to gather info to be presented to the Board at our next meeting.**

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8. The topic of having Club T-shirts printed and available to Club members was talked about again. David Drowns brought some examples of T-shirts from past years to show the Board. Logo designs, cost and colors were topics touched upon. Jim Jenkins volunteered to take a sample shirt to a friend who prints T-shirts and request a price quote from him. Jim will report back with the information at the next meeting.

9. The nominations for Club Officers and Board Members was discussed. The offices of President and Membership Chairman have no nominees at this time. Jim Jenkins outlined a new club structure for the Board. Jim shared how his proposal for six committees within the Club would benefit both the Board of Directors and the Membership as a whole. The Board then asked Jim to prepare a presentation for our next membership meeting to bring this idea up for discussion.

10. The Annual club Auction will take place at the November Membership Meeting. Bill indicated we were in need of an auctioneer, as George Dawe may or may not be available this year. Both Denver Bates and Patrick Pranica were willing to step up and help take charge and run the auction.

11. Bill announced that a new trainer had been ordered through HobbyTown to replace the damaged one and would arrive shortly. The Board had voted to replace the trainer rather than try and repair the damaged one.

The meeting was adjourned at 8:55 pm.

**By: Don Wadlington
Club Secretary**



The Corona RC Club announces its annual Halloween Float Fly on Saturday & Sunday, October 26th & 27th, Lake Perris State Recreational Area, Sail Cove area.

DETAILS:

Pilot Fee is \$20 for both days and bring your AMA card with you!

Park Entrance Fee is extra (Fees are still collected at the self-pay device even if no one is at the gate. Have exact change!)

Food will be available Raffle!

Retrieval boat will be available

**Overnight Camping is available at the Park in designated areas – check at the gate
Watch for the signs to Sail Cove Area**

Please visit our website event calendar for additional information, details and updates. – Thanks!

www.coronarcclub.com

http://www.parks.ca.gov/?page_id=651

**Halloween Float Fly
Oct. 26-27
Lake Perris @ Sail Cove**



FOR SALE FOR SALE

Ret. USAF Col Ray Klotz is selling this new-in-box OS 61 two stroke engine.

No reasonable offer will be refused. If you are interested, call Ray @760-476-9029





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Saturday 8 am to 4 pm



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1960 W. MISSION ROAD - SUITE 1-5 - ESCONDIDO
(Just East of Nordahl)

Club Directory

CLUB OFFICERS

PRESIDENT	Bill Hill	760-738-0644
VICE PRESIDENT	Patrick Pranica	442-333-9024
SECRETARY	Don Wadlington	619-992-2940
TREASURER	Sean O'Connor	858-485-0750
MEMBERSHIP CHAIR	Glenn Pohly	858-414-9749
BD MEMBER	Denver Bates	760-728-2880
BD MEMBER	Scott Dedic	858-674-4624
BD MEMBER	David Drowns	760-740-1715
BD MEMBER	Roger D. Cosio	760-724-4926
BD MEMBER	Joseph Villarreal	760-749-7029
BD MEMBER	Ron Schuyler	760-940-0408

CLUB OPERATIONS

Advertising	Bill Hill	760-738-0644
Newsletter Editor	Joe Buko	760-726-8831
WebMaster	Barry Hirschberg	760-635-0025

SPECIAL INTEREST GROUPS

RC Combat Chairman	Fred Eivaz	817-714-2379
Helicopter Chairman	Scott Dedic	858-674-4624

HEAD INSTRUCTOR

Dennis Newbeck	760-297-1134
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SAFETY COORDINATOR

James Jenkins	760-910-4141
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INSTRUCTOR LIST

Arnon Bourner	Basic Flight	858-385-0807
Butch Abongan	Basic Flight	760-855-2162
David Drowns	Basic Flight	760-740-1715
Todd Melton	Basic Flight	760-305-8983
Glenn Pohly	Basic Flight	858-414-9749
Tim Hitchcock	Basic Flight	760-458-8961

Please direct correspondence to:

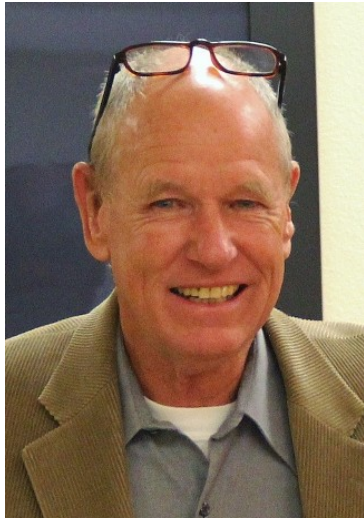
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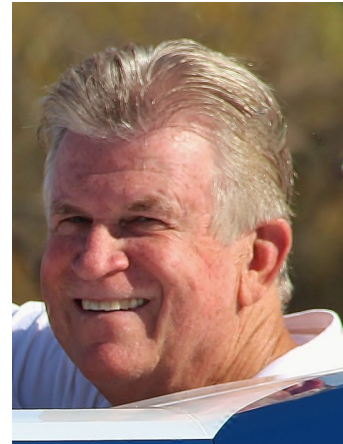
President Bill Hill



Vice President Patrick Pranca



**Glenn Pohly
Membership Chairman**

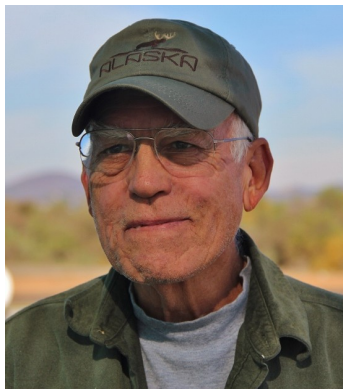


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