

### **March 2015**

Your Board Members and Officers

### From the desk of the Prez!

It is pretty awesome when over half of the club comes to a meeting. I really appreciate your input and guidance. The last meeting also had some cool airplanes during show and tell, along with Paul explaining how he builds his Star Trek and Star Wars planes.

But, speaking of meeting, it is kind of slow this time of year. Our next event is not until May 9th with Tom and Gary hosting their annual Roll-Out Party / Chili Feed. So after asking the other officers, we decided not to hold a meeting in April. You'll just have to watch reruns that night! Or go work in the shop. Or actually talk with the wife! Yikes!

We have several new members, and some potential new members coming by. A big WELCOME to all! Thank you for joining . Fly safe and have fun!

I have been tweaking the web site a bit. Have added an advertisement from John Johnson. His company is called "Laser cutting by John." Check out his web site and face book page. I also added a link to the Carson City Parks & Rec. web page concerning our field. They did not have us listed as the "Managed By." After my conversation with Scott Fahrenbruch, the link was added within 15 minutes. Those people are fast! Wow!

Bob Sullivan says that he has worked with the Parks Dept before with other groups, and that they are most helpful and that you can tell they enjoy their job! I agree!

Mr. T has been busy with the field. The solar panel was upside down, which caused the battery to be drained. That has been righted and the battery replaced. The club house has had a clean out. The toilet valve has been repaired and the water tank filled. For the next month or so, the emphasis will be on table and fencing repairs. So if you see us out there and have a free moment, come lend a hand.

For our (my) safety, I picked up four packs of "Wound and Trauma Dressings". These have big sterile pads and gauze rolls to use as pressure bandages. The first aid kit in the club house has a whole bunch of Band-Aids and such, but I did not think there was enough for really serious cuts. And I ought to know about really serious cuts! I don't think these packs will fit in the first aid box, so we will have to make a visible bag of sorts to store them in.

Anyway, enjoy the newsletter. Enjoy the great weather. See you at the Roll-Out Party. We'll hold the next meeting on the 12th of May.

## The HSRCC March Meeting saw a number of interesting projects:



Tom Reinbolt showed his Extra 500. This is the third one he has owned. The model has a fiberglass fuselage and built up wings and tail. It has a wingspan of about 79", weighs 8lbs and has a Saito .91 engine. This is a scale model of a high speed turbo prop business plane that would carry 6 passengers and two crew. The full scale plane was built in Germany by the Extra Aircraft Co. and it was designed by Walter Extra (of the Extra 300 series fame). According to Tom these models fly beautifully and while no longer available, he got his for \$89-\$99 & \$109.

Roger Collins brought an FMS Explorer which he got from Diamond Hobby. The Explorer is a F3A pattern plane made from EPO foam. It's notable feature is the small upper wing called a T-canalizer. We debated its purpose, but an article in Fly RC magazine says "it greatly aids in the plane's stability while efficiently redirecting the vortex of air created by the front of the airframe over the control surfaces of the tail". The concept was introduced by Christolph Paysant-LeRoux.





Don Morse displayed a T-28. It is an ARF from Black Horse Models (BHModels). It has a 64 inch wing span and is 51 inches long, weighs about 7 pounds and powered by a Saito 72. It has flaps, but no retracts. It is decorated as a plane from the NAVY test pilot training school, white with red trim. It hasn't been flown yet. This is the 4th T-28 Don has had. (The first was an 80 inch model from PICA, the second a 60 inch model from Top Flite and the 3rd a 40 inch electric from Banana Hobby.)





Paul Ciotti displayed his Klingon fighter and the Starship Enterprise that he made from scratch using foam. Of note is the unique technique employed to cover the Klingon Fighter. Paul printed digital images of the skin of the spacecraft to scale with his model. He did this on tissue paper with his inkjet printer and glued them to the foam "similar to decoupage".



### Reminder: Volunteers Still Needed for the Death Ride

Coming up in July is the "Death Ride" (<a href="https://deathride.com/">https://deathride.com/</a>) that the club volunteers for as a yearly fundraiser. Bob Jones is coordinating this effort for us and is looking for 10 to 12 folks that will commit to help out this year. Our part in this will be on Friday the 10th of July out of Markleeville, California. We will meet up in Carson City for breakfast (on the Club) then car pool to the event site. Bob Jones will attend an organizational meeting in April.

Please let Bob know if you can help (<u>mailto:rfjmvj1@charter.net</u>) so he can get your T-shirt ordered, no later than May 1st.

# NEXT EVENT: ROLLOUT PARTY MAY 9th

Come show off what youv'e been doing all winter....eat Tom's chili

### CLASSIFIED ... sort of



Bob Sullivan, RTSully1@aol.com, would like to acquire the other half of the pictured glider wing. It is a unique wing in terms of the aileron/brake set-up. Together with the half that I have, this wing would be right size for a project I could take on. The wing was part of the "Mowry" items that went on sale at the Pony Express Airpark. If you have this item and wish to see it mated up with its other half, for your project or for mine, contact me at the above e-mail address, or drop off the wing in the HSRCC clubhouse.

### **Carson City Airport Open House**

Our Vice President, Bob Sullivan, attended the organizational meeting for the Carson City Airport Open House. He provided the following report::

The Open House meeting was very interesting to me. This is a complicated day for the airport manager. Lots of people from the various aspects of the event were on hand.

The HSRCC is very welcomed by the whole group. We are a crowd pleaser.

We will be well taken care of, and will have a communications liaison (official) between our RC flying and the Field Airboss. Anticipated is that the Liaison Officer will first assist in the parachute jump, and then we immediately follow that event so the Liaison Officer will then be with us.

We will fly over the Taxiway...and must stay over the Taxiway..that is our flying box. All event schedules are tentative, but we are scheduled for 9:00 a.m., 10:30 a.m., and 1:00 p.m. (Of course, weather permitting). The duration of each flight time has not yet been determined....Any suggestions?

We will be set up immediately to the east of the Terminal, or if that site has to be used for other materials, we will be set up somewhere on the south side near-by. A "drone zone" will probably be near-by.

The pilot who two years ago (?) found himself facing head-on with an approaching RC plane introduced himself to me, and....surprise! He was happy to see us there, and is coordinating the opening ceremony parachute drop. A former RC pilot himself, he was interested in the idea of doing a related/companion "parachute drop" from one or more RC planes....and "is the HSRCC interested?".....FYI. Perhaps we could generate some creative interest among a few of our flyers.

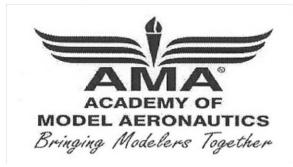
The next meeting of the Open House committee is 4 p.m., April 22. Airport Manager Tim Rowe now has me as the primary contact for HSRCC.

Soon we should decide what to bring out for show, what to fly, and who to fly. The committee would like a noisy stunt plane....I also of course envision some of Paul's creations....And for display, models that the common person can both easily acquire and learn to fly....

Bob Sullivan

## **FYI**





please...send me stuff!
(Otherwise I will have to
print crash articles and there
won't be room for anything
else)

## **SAFETY NOTES**

#### **Observations:**

I witnessed a number of crashes this past month and I really don't understand why. We really need to pay attention and try to figure out why we have so many accidents. The majority of the accidents have occurred away from people but any one of these could have gone the other way. Personally, I have never seen so many crashes and on a regular basis as in the past few months. I don't know what the solution is but for now, please check the control surfaces of your plane before takeoff and if you have not done so lately, do a range check. We all should do this periodically just in case the plane's receiver got bumped around. Make sure you have enough gas, your batteries are charged watch your flight time so you don't run out of power.

### This month's safety suggestion:

I have noticed that many crashes occur at the east side of the field. Many of us have lost visual orientation of our planes up there and then crashed. I am certain that the cause of the disorientation was the glare from the sun. We can reduce the risk of disorientation by keeping our planes a little closer and more out in front of us when the plane is in that upper area.

If you are a new, old or prospective club member please join us for our monthly meetings. We try to hold them on Tuesday evenings.

Next Meeting: Tuesday, May 12, 2015, 6:30 pm at El Aero Services, 2101 Arrowhead Drive, Carson City

