

# Servo Chatter

AMA Club Charter #110

**June 2014**



[www.sccmas.org](http://www.sccmas.org)

Official Newsletter of the SCCMAS "Tomcats"  
Field Location: 10250 Monterey Road, Morgan Hill, CA 95037

## News from the President



I'm going to keep it short this month, but I'd like to address a couple of points this month, particularly in the context of field use. Obviously, the SCCMAS gains new members on a continual basis. There's many new faces around the field and with the various facets of r/c, not everyone knows each other. The issue is that it's coming to our attention more and more that individuals are using the field that are not members of the

SCCMAS. One of the drawbacks to the 2.4GHz phenomenon is that people are not using their club cards anymore.

We just don't have enough slots for them. With that said, the SCCMAS board met recently and we are working to put in place a new system for flying on the flight line. It will likely consist of a board at the intersection of the taxiways near the pit area. A pilot would put their card in one of the six flight station spots saying that they are out on the flight line. When they come back, they take the card and the spot is open. There would also be spots to wait in line. In addition to this, please do your part to make sure people who are utilizing the field are club members.

We have a 'one time' guest policy whereas (outside of events), a non-member can utilize the field once per year. There are forms in the impound that HAVE to be filled out. No exceptions! This guest has to be sponsored by a current SCCMAS member.

We also have a lot of members who do not appear to have a sign-off in our database. A list of those are included in this issue (Ed.:page 26). If you need to have a check-flight, please contact our heli (Dave Neves) or aircraft (Peter Vogel) instructors for details.

Our annual airshow is fast approaching. The flyer is in this newsletter. Get those planes ready and if you can help out, we're always looking for more volunteers. Details will be emailed out in the coming weeks for sign ups. Please remember that this event is our annual outreach to the public. We need your help to make it a success. Until next issue,

**Michael**

**Next club meeting is on June 7th at the field from 5:00 PM. SCCMAS will supply a BBQ to attendees**

## From the Editor



This issue of our newsletter is packed with a lot of information. We have had a number of events since the start of the year and the flying season is also in full swing.

Looks like the swap meet was busy and the San Martin event well supported by our members. I am sure you have all noticed the infusion of young flyers in the club. The progress in battery and motor technologies have resulted in a large number of people adopting the hobby and it is quite evident when you see the number of electric models flown at the field.

There are reports in this issue about the South County and Heli Jamboree meets. I did not get a chance to go to the May 3<sup>rd</sup> racing event but understand it was well attended.

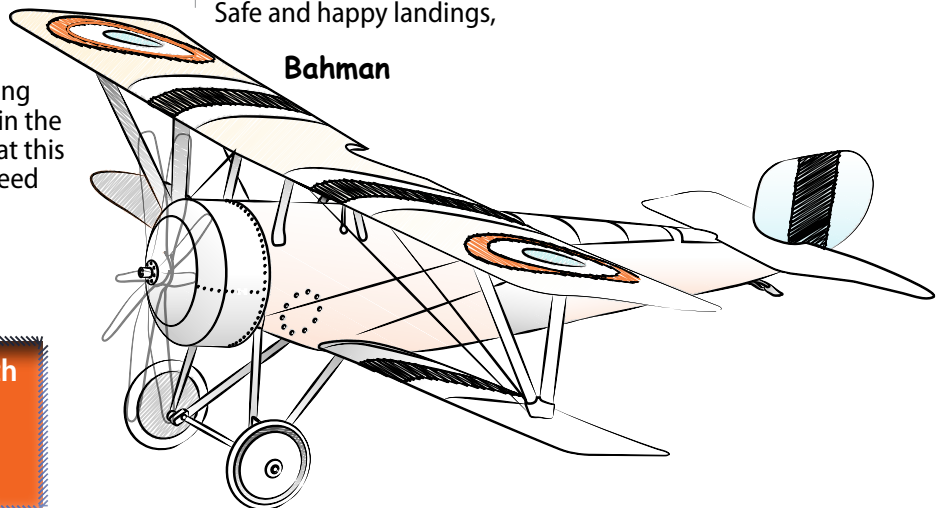
The next major event is going to be the field work party to help prep our facility for the airshow. As you know the airshow is our most major event and the one that brings in funds.

There are quite a few events remaining on the calendar and I hope to see some images and reports from the CDs running these events. As always, I would appreciate member contributions to the newsletter in the form of articles, reports and photos. Please send these to [servochatter@sccmas.org](mailto:servochatter@sccmas.org). If you have a combination of images and text, send the images separately and in as high a resolution as you can.

A quick note about the Tomcats weather vane: It was pretty worn out and not working anymore. Pat Rose took it down, repaired and upgraded it with new set of blades and a nice shiny paint job and Walter reinstalled it. Thanks to both for taking care of business.

Safe and happy landings,

**Bahman**





## Governing Board Members and other Volunteers of the S.C.C.M.A.S.

President*	Michael Luvara	408-292-1212	mike@sccmas.org
Secretary*	Mike Leggett	408-839-1757	secretary@sccmas.org
Treasurer*	Jim Patrick	408-356-0817	treasurer@sccmas.org
At Large*	Don Coulter	408-690-3830	skydanz10@hotmail.com
At Large*	Steve Smith		contests@sccmas.org
Newsletter Editor	Bahman Dara		servochatter@sccmas.org
Contest Coordinator	Steve Smith		contests@sccmas.org
Field Safety Chairman	Tim Stahlke	408-723-4878	safety@sccmas.org
Flight Instruction, fixed wing**	Peter Vogel***	408-782-4477	training@sccmas.org
Flight Instruction, heli	Dave Neves	510-673-4467	rcheliguy7@gmail.com
Webmaster			webmaster@sccmas.org
Raffle Coordinator	Paul Hasselbach		pwhassel@gmail.com
Field Maintenance	Walter Colby	408-710-4035	walterdotcolby@yahoo.com
AMA Intro Pilot**	Reggie Dell Aquila		
AMA Intro Pilot**	Mike Leggett	408-839-1757	secretary@sccmas.org
AMA Intro Pilot**	Peter Vogel		
Field Weather (automated)		408-776-0101	
SCCMAS Business Office		408-292-1212	
SCCMAS WWW address		www.sccmas.org	



\* Governing board members.

\*\* AMA Intro Pilots. These pilots can fly non AMA members once, certain restrictions apply.

\*\*\* Email is preferred to voice mail.

## SCCMAS 2014 Event Calendar

<b>April 5</b>		<b>Spring Swap Meet</b>
<b>May 3</b>		<b>T-34 &amp; Unlimited Race</b> 
<b>May 17</b>		<b>South County Airport Day</b>
<b>May 16-18</b>		<b>Heli Jamboree Fly-In</b> 
<b>June 21</b>		<b>Field Work Party</b> 
<b>June 28</b>		<b>Warbirds Fly-In</b> 
<b>July 12-13</b>		<b>Annual Airshow</b> 
<b>August 2</b>		<b>Summer Swap Meet</b> 
<b>August 23</b>		<b>Pattern Day</b> 
<b>October 4</b>		<b>T-34 &amp; Unlimited Race</b>
<b>October 11</b>		<b>Coyote Classic Bike Ride</b> 
<b>November 1</b>		<b>Fall Swap Meet</b> 
<b>December 7</b>		<b>Toys-For-Tots</b> 

# Treasurer's Report



Jim Patrick

## SCCMAS Profit & Loss March through April 2014

### Ordinary Income/Expense

#### Income

Membership dues	2,107.00
Vending machine	1,150.00
<b>Total Income</b>	<b>3,257.00</b>

#### Expense

AMA	20.00
Contributions	100.00
Dues and Subscriptions	46.00
Equipment Rental	81.57
Food	634.93
Garbage service	401.44

#### Insurance

Fire Insurance	1,020.80
<b>Total Insurance</b>	<b>1,020.80</b>

Office Supplies 7.59

Printing and Reproduction 10.33

#### Repairs and Maintenance

Field repairs	10,000.00
<b>Total Repairs and Maintenance</b>	<b>10,000.00</b>

Sanitation service 1,454.67

Supplies 140.00

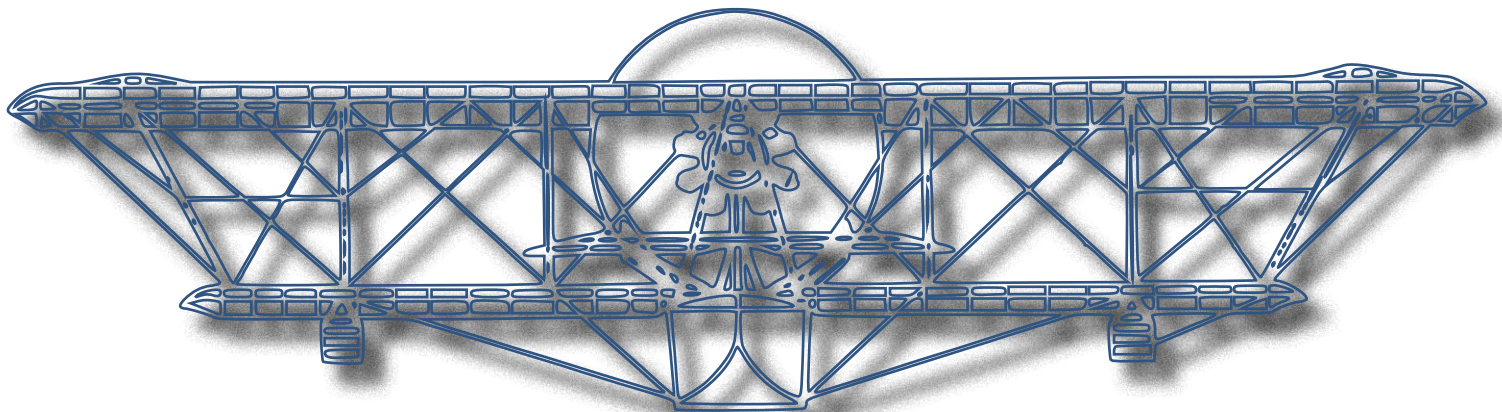
Telephone 187.95

#### Utilities

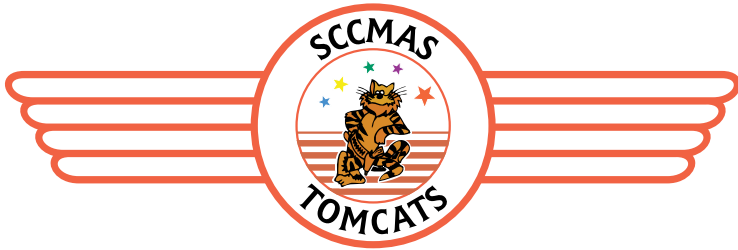
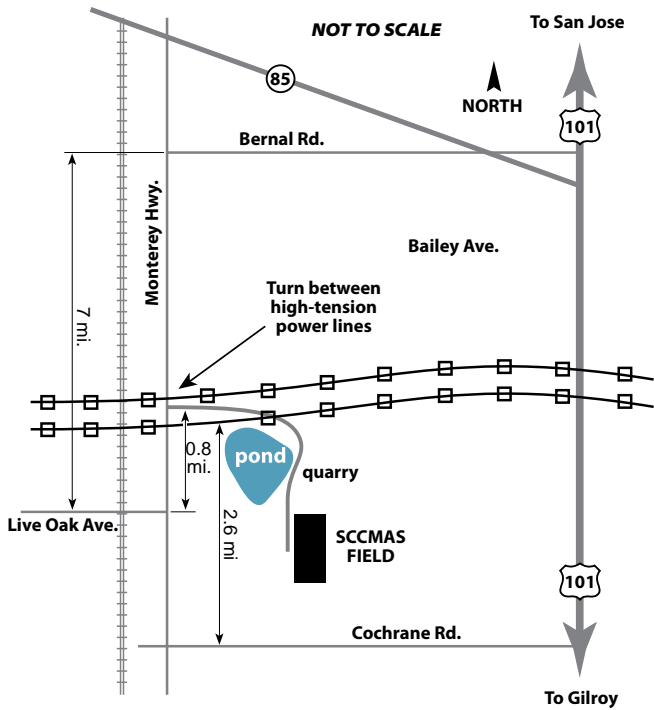
Gas and Electric	142.35
<b>Total Utilities</b>	<b>142.35</b>

**Total Expense** 14,247.63

**Net Ordinary Income** -10,990.63







SCCMAS (Tomcats) field is located in the county park and can be reached via Monterey highway



Please help support these companies and organizations as they help to support us

**AeroMicro**  
The Source of Electric RC Supplies

**Perry Lee**  
2050 Duane Avenue  
Santa Clara, CA 95054  
U. S. A.  
Phone: 408-496-6699  
Fax: 408-496-6669  
info@aeromicro.com  
http://www.aeromicro.com

**PIC** Penn International Chemicals  
A Division of PIC Adhesives, Inc.  
A California Corporation  
PO Box 4202  
Mountain View, California 94040

**Reggie Dell-Aquila**  
President

(800) 722-GLUE  
(650)322-1030 ph/fax

**SHELDON'S HOBBIES**

2130 Trade Zone Blvd.  
San Jose, CA 95131  
408-946-3801

... for all your R/C and hobby needs  
[www.sheldons hobbies.com](http://www.sheldons hobbies.com)

2951 Monterey Rd  
San Jose, 95111  
408-269-5490

**city Diner**

Breakfast, Lunch, Dinner

**CALLIE GRAPHICS**

Custom Graphics for your R/C Models

No Job Too Big Or Small!

[www.callie-graphics.com](http://www.callie-graphics.com)



Hey Fellow Flyers- As promised in my March column here are the last sets of Flying site safety rules as a reminder for all club members.

As I always mention, our field is a solid model of the safety aspects the AMA looks to incorporate into a great layout and design, but in addition we each need to have a good, safe attitude to go along with it as we prepare to fly. The following AMA rules are

copied direct from the website, so you can see how closely we adhere to their safety rules.

#### AMA flying site safety rules

1. Deliberate flying behind the safety line is prohibited.
2. Each transmitter must display frequency identification.
3. Taxiing is not allowed in the pit area.
4. It is strongly recommended that members do not fly alone.
5. Children should not be permitted beyond the spectator area unless under the direct supervision of an adult or under flight instruction.
6. The established club frequency control plan will be in force at all times.
7. Control line equipment shall be inspected before the initial flight each day.
8. Helicopter flights are allowed in designated areas only.
9. Sailplane high start lines are to run parallel to active runway.
10. Direction of flight is determined by the wind direction, etc.
11. Flight operations will stop during electrical storms.
12. Models will fly only in predesignated areas, and will yield right-of-way to full-size aircraft.

#### AMA flying site operational rules

1. Only pilots and assistants are allowed on the safety line.
2. Mufflers are required on all models. (db limit recommended).
3. Testing of engines is to be performed in specific designated areas.
4. The AMA Safety Code will be displayed when the field is open for flying.
5. Fliers operating models must display AMA membership cards for easy identification.
6. Pilots shall make appropriate announcement when taking off, landing, or emergency situations.
7. Compliance to these safety rules is the responsibility of each participant.

One new "feature" is starting to show up at our field- electric starters for big gas engines!! These devices offer up some new safety considerations and are just now starting to appear- we have some early adopter War-bird members that have electric starters in their 50cc gas war-birds! Wow, this is

so cool and could be so scary at the same time! I have spoken to them about the extra safety precautions that you can imagine are needed, since they swing a big propeller and start up with the push of a button or flip of a switch on their transmitters.

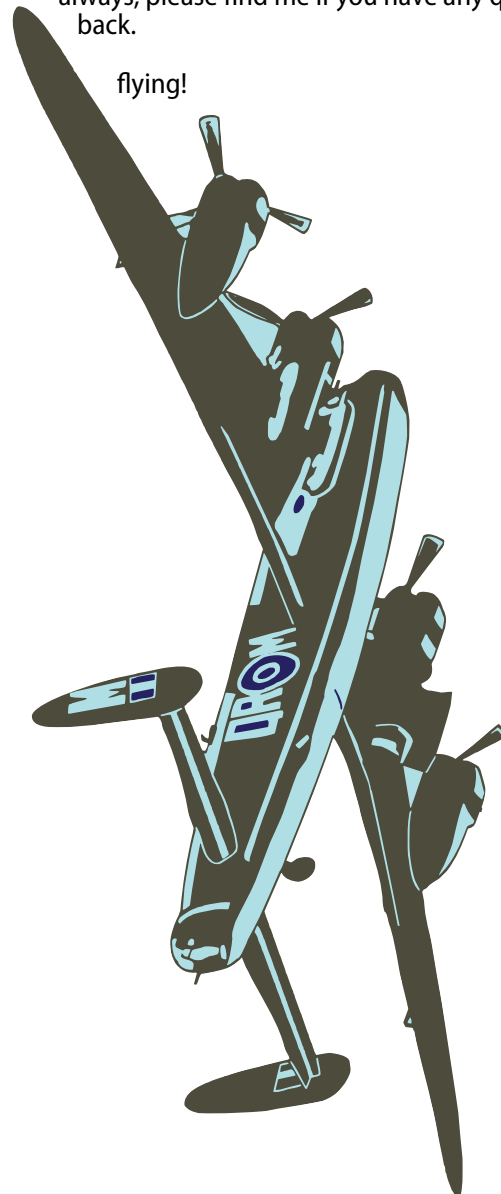
Fortunately, both Shahram and Sia are very safety conscious and have taken steps to ensure that with the addition of an electric starter (Approx \$150), they are always ahead of any chance of bumping a switch, and starting a live airplane that is not attended or tethered. If you are like me and planning that solution for your next war-bird, talk to them about their setups and you'll be impressed. These starters are sure to become very popular among RC pilots and when setup properly, pose no more hazard than our electric powered friends, which when armed, will start immediately as well.

Look forward to seeing everyone flying, at our many upcoming events, and as soon as I get a kitchen pass to miss some of my daughter's softball tournaments. That's why I appreciate all your efforts to keep SAFETY FIRST in mind while flying at Tomcats. Thanks.

As feed- always, please find me if you have any questions or back.

Happy flying!

Tim





## From the Secretary



We just had a great Tomcats meeting at the Wings of History Museum down in San Martin. Thanks to Dan Petroff and the WOH for having us and a tour of their collection of aircraft, engines and props. By the time everyone had their fill of pizza and the meeting started we had 52 attendees including new members Jim and Jack Sorenson and John and Matt Mattson.

Bahman Dara has been doing and reminds us that he always needs more content so send him pictures and/or a write-up on something other members might be interested in.

For years, Rick Maida and Denny Baker have done a great job organizing our float for the 4th of July parade in Morgan Hill. They may not be able to make it this year so Roger Pellor has stepped up with his truck and a friend's trailer but we need more help and "big" planes to meet in Morgan Hill early in the morning of the 4th to decorate the float. A couple of energetic volunteers will be needed to hand out flyers for our fly in which takes place a week later. It's a blast handing out the flyers but be ready for a workout. Call Mike Leggett at 408-839-1757 or email at MikeLeggett1@yahoo.com if you are interested in helping.

Speaking of work, our yearly work party to spruce up the field will be on June 25th. It's a good day to earn a free lunch, earn a free raffle ticket for our end of year dinner raffle and be one of the many club members that help make SCCMAS the success it is.

Mike Luvara reported on our newly sealed tarmac. Look for the new turnouts in the main taxi-way which were added give

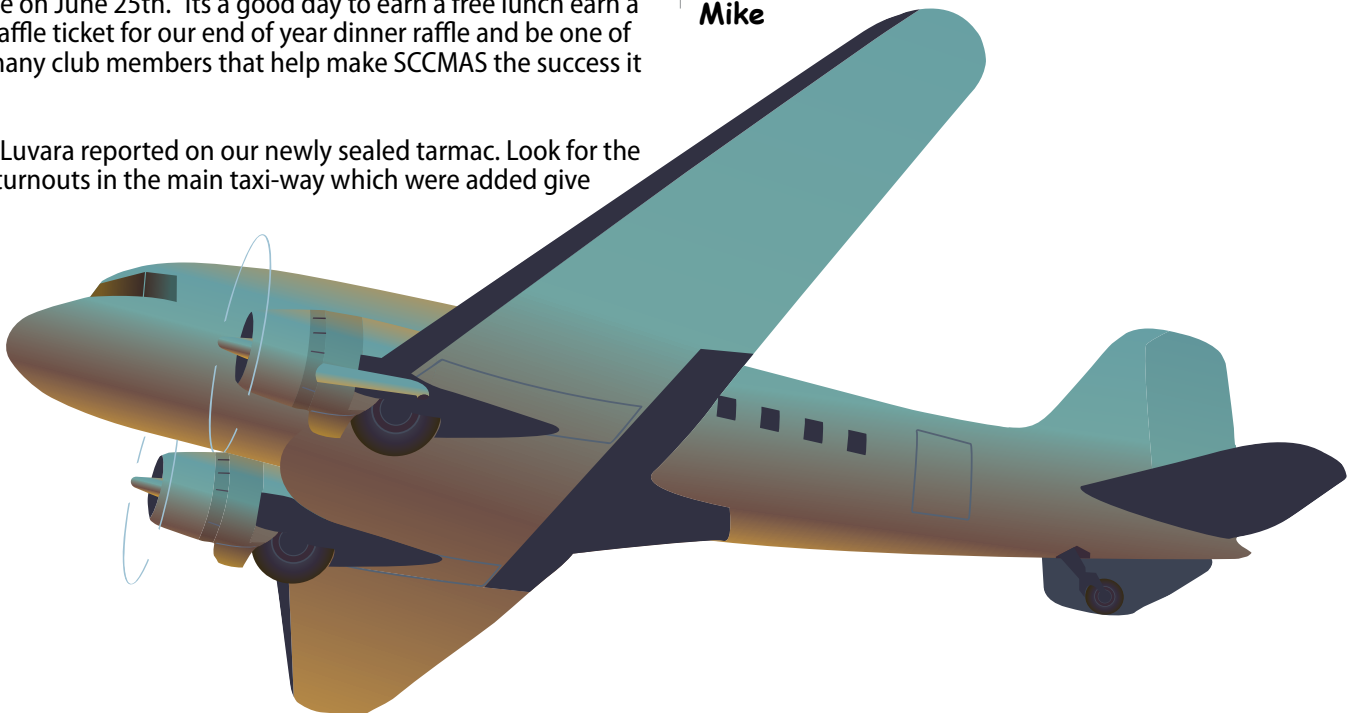
more room for planes going out to get by planes coming in; they are not for starting or working on our planes. Check out the new yellow line just outside the safety fence which was added to alert pilots that they are getting dangerously close to it. And lastly, more NO SMOKING signs have been painted on the tarmac and members are reminded that no smoking is allowed anywhere on county property.

There were four nominations for the dumb thumb: Paul Hasselbach for in his own words: "I was flying on channel 52 with the antenna down for about 10 minutes. As I was taxiing my model back to the pit area, I noticed that my antenna was down and I was surprised that I still had a plane. I told the fellows about this experience and they said that I was lucky to have the plane. 95% of the time I use my 2.4 radio. I <we all> need to pay attention to the radio select before flying". Max Velettie for crashing his Habu, Sharam Shirazi for crashing his helicopter but the prize went to Lynsel Miller for crashing three planes he was test piloting for others. ***(Editor's note: Based on my recollection Tim Stahlke was the award recipient for his gas aerobatic aircraft crash due to use of low torque servos which resulted in aileron flutter)***

The show-and-tells were highlighted by Bervin Britt who demonstrated his 3D printer. Walter Colby showed us his ducted fan powered Zagi, Matt Smith his scratch built B1 bomber, ten year old Jack Sorenson with his kit built fly boy, Max with his scratch build F25 foamie, Paul Steiner with his beautiful scratch build Mail Box and Mike Leggett with his nearly completed Ryan STA.

There were lots of happy winners in the raffle with Murl Culp winning a Dremel tool, Ed Glynn an electric screwdriver, Walter Colby a Spectrum AR600 receiver, Dremel bits and screws, Tom Elliot winning calipers, Cliff Burdin the glow driver, Bervin Britt the Spectrum transmitter, Steve Tillman X-acto blades, Dan Petroff a City Diner card and Lloyd Oliver a bag of screws.

Mike



The Santa Clara County Model Aircraft Skypark "Tomcats" Present a Radio Controlled

# Airshow 2014



July 12<sup>th</sup> & 13<sup>th</sup>  
9am-3pm

**FREE Admission!**  
[www.sccmas.org/airshow](http://www.sccmas.org/airshow)

- TURBINE JETS • HELICOPTERS • RACING AIRCRAFT • AEROBATICS
- GIANT SCALE WARBIRDS • ELECTRICS • CONTROL LINE
- SNOOPY'S FLYING DOGHOUSE • GLIDERS • FAMILY FUN
- TRY YOUR HAND AT FLYING • CAR vs PLANE RACE
- COMPUTER SIMULATOR • FOOD, REFRESHMENTS & MORE!
- LIMITED SHADE & LIMITED SEATING AVAILABLE

Airshow 2014 is brought you by the Santa Clara County Model Aircraft Skypark

The SCCMAS is located 10250 Monterey Road, Morgan Hill, Ca  
For more information call (408) 292-1212 or visit [www.sccmas.org](http://www.sccmas.org)





**For more information:**  
**email:airshow@sccmas.org**  
**Web: www.sccmas.org**  
**Phone: 408-292-1212**

**Daily Schedule**

- 08:30 Gates open, Pre Airshow Activities
- 10:00 Airshow Opens
- 10:01 Gliders and Slope Soaring, Aero-Tow demonstration by South Bay Soaring Society
- 10:25 Electric Flight
- 10:45 Control Line - Check out the best in control line combat & aerobatics
- 11:00 Opening Ceremonies (R/C Skydiver and National Anthem)
- 11:20 Morning Jet Demonstration
- 11:45 Trainer Demo - We will show you just what a "buddy box" is and what it takes to learn to fly
- 12:00 Lunch break - your chance to check out the aircraft close up, talk with the pilots. You can also try your hand at flying RC with an instructor and a trainer aircraft (FREE)
- 13:00 Snoopy v the Red Baron - Snoopy's flying doghouse goes to combat with the Red Baron
- 13:15 Things that should not fly - Flying Witches, Stop Signs, cars and more
- 13:30 Giant Scale warbirds - Witness WW2 Warbirds such as Corsairs, P-51 Mustangs and more patrol the skies
- 13:50 Helicopters - See scale and aerobatic helicopters go through paces and do gravity defying maneuvers
- 14:10 Aerobatics - See Bay Area's top aerobatic pilots demonstrate IMAC, Pattern and free style aerobatic sequences that must be seen to be believed
- 14:40 Hi Tech Jets- Witness 200 mph+ action as real turbine powered jets take to the skies
- 15:15 Airshow conclusion



Bring the whole family! Come and enjoy a fun filled day full of Radio Controlled excitement. See flying like you've never imagined possible, and try your hand at flying during the noon-time lunch break.

**Ride your bike!**  
**We are accessible from the Coyote Creek Trail**



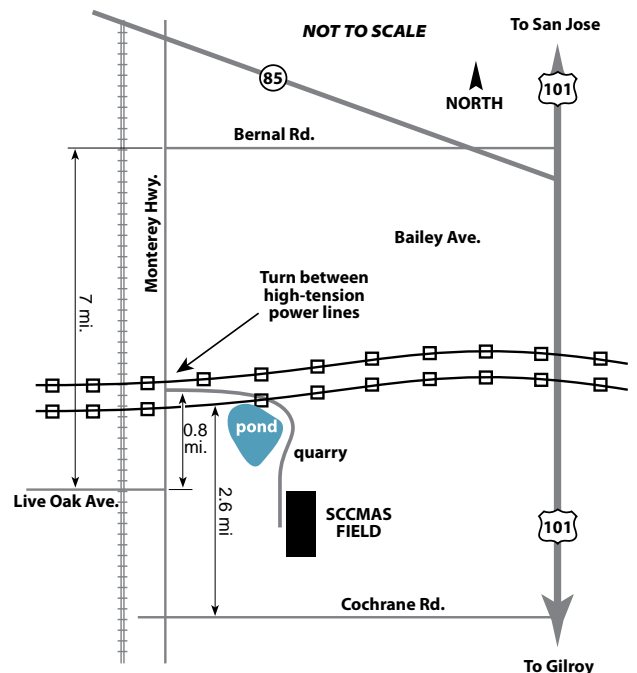
*\*Schedule is subject to change without notice, including the addition of fill-in acts*

## Directions to the Skypark

From Morgan Hill and Gilroy: Take the Cochrane Avenue exit from Highway 101. Proceed west on Cochrane to Monterey Road (0.6 mile). Take Monterey Road north approximately 2.5 miles. After passing Live Oak, turn right at the entrance to the SCCMAS Tomcats. You'll see our 8' x 10' sign at the entrance to the driveway (between the high-tension power lines). Proceed down the private driveway and through the first gate. Follow the road to the right around the pond and continue to the field.

From San Jose: Traveling south on either Highway 85 or 101, take the Bailey exit from 101, west to Monterey Road. Proceed south on Monterey Road, 3.5 miles to Live Oak. You will have passed the field entrance on the other side of the road, but there is no opening through the divider. Turn around at Live Oak and proceed back on Monterey Road, north-bound (0.8 mile) to the entrance to the SCCMAS Tomcats sign and the private driveway to the field. Notice: The speed limit on the private road to the field is 15 mph.

**Carpooling is encouraged, and a shuttle will be provided 10am to 4pm for those who park in our overflow lot off of the entrance road.**



The SCCMAS is located at 10250 Monterey Road, Morgan Hill 95037 and is a facility of the Santa Clara County Parks and Recreation Department



The 2014 events at the SCCMAS have been off to a great start this year. Since the last newsletter the event calendar has solidified with some minor changes. All of events for the year have been uploaded on the NCRCS web site at [www.ncrcs.org](http://www.ncrcs.org). The NCRS provides the list of events for all Northern California AMA flying sites. This is a great site to visit when traveling to other flying sites.

Looking back, the first swap meet on Saturday April 5th was a success. This year the Parks Department has asked us to restrict the park entry to sunrise. The entry road to the park main gate, had cars parked all the way to Monterey Road. Once the gates opened, game on!

We had a record number of sellers and buyers with a lot of goods changing hands. If you missed the swap meet, don't fret - the next swap meet will be on Saturday August 2nd.

On Saturday May 3rd, the SCCMAS hosted the second of five T-34 warbird races held throughout Central California. This year the Electric EF1 class was added to the mix of races. This class attracted many new pilots to the racing scene. Approved EF1 kits are available from many manufacturers including E-Flite, Hobbyking and Nitro Planes. All range between \$90 to \$150. All airplanes must use a .25 1250KV motor from a list of manufacturers with an APC 8x8E prop and a 60 amp speed controller. The battery is limited to a 4 cell 2700ma 65C. The speed was impressive and hearing from the pilots that race them consistently, speeds were measured up to 115MPH on the course, compared to the stock T-34 planes speeds reaching 95mph on the course using the OS AX .46 glow engine.

Moving on, the annual field maintenance day will be held on Saturday June 21st. This provides us an opportunity to spruce up the facility for the upcoming annual

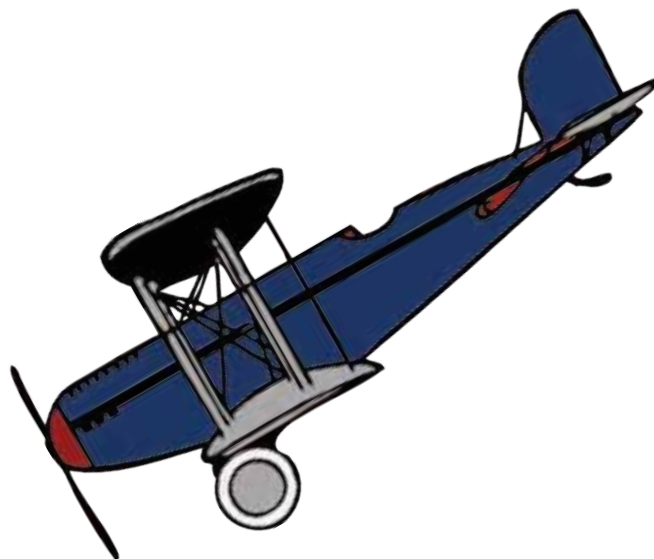
Airshow. The field will be closed to flying from sunrise to 1:00 p.m. FREE donuts and coffee provided in the morning and a FREE BBQ around 12:00 p.m. FREE water and sodas. Bring your handyman skills, weed trimmers, blowers, lawn edger, shovels, rakes and wheel barrels and we will find a task for you. Paint and brushes will be provided. For more information contact Walter Colby our "Facilities and lawn mowing guy".

Warbird enthusiasts, get ready for the annual warbird Fly-In on Saturday June 28th. This is event open to all warbirds of any size and type, any era, any engine; gas, glow, electric and turbine and any pilot skill level. War era helicopters welcome. Turbine aircraft must have proper turbine waivers and safety equipment. Donuts and coffee provided in the morning and a FREE BBQ lunch for all registered pilots. Landing fee is \$10, plaques for the top voted warbird in three different classes.

And now, the prestigious event of the year, the Annual Airshow. Because of the alignment of the July 4th holiday landing on a Friday, the Airshow will be held the following weekend, Saturday July 12th and Sunday July 13th. In order to continue this events' success, volunteers are needed to help with many tasks during the weekend, including shack help, barbequing, soda tent, flight simulator, noontime flight training, flight line runners, information and raffle booth, setup and tear down. To sign-up for this prestigious event, contact Steve Smith or Mike Luvara or email us at [airshow@sccmas.org](mailto:airshow@sccmas.org).

See you at the field,

**Steve**





# Swap Meet



Lots of people at the swap meet



Our shack manager (Kyle) loves to barbeque!



Lots of people at the swap meet



Kevin buys another cub. This is number 3.



Daryl is actually buying something?



Whew! It's that time again! You've probably noticed I haven't been at the field as much lately, work, life, and play have been getting in the way. Got my daughter married off in March, followed by my sister in law in May! Intuit has been bustling and our recent open platform push on all fronts has put me front and center on a lot of work. Finally, as the precision aerobatics season was starting to swing into gear in late March, I was making a massive push to get my electronic scoring scribe system completed in time to test at a small contest before our huge contest in Bakersfield.

I'm pleased to say the testing went very well, the full-scale use at Bakersfield had a few minor hitches but we still got 6 rounds with 45 pilots scored entirely electronically, that saves the score keeper from typing over 10,000 score entries into the computer and frees judges up from writing scores to simply keeping their eye on the contestant's plane

and hitting buttons for deductions and to move to the next maneuver. It's been very well received. But it's been a ton of work and I did have to forgo flying on several weekends to complete the work I had planned for it.

That said, I've continued to make myself available for training as much as possible and never let my coding activities get in the way of being there for a training appointment with a student! However, it has made me start to re-think the way we manage training at SCCMAS -- I don't want myself or anyone else to be a bottle neck to getting people started on the path to RC addiction, when I took over for Mike French I wanted to keep doing things largely as they had been done for arranging training for students while updating how we instruct our students, ensuring they get as much flight time as possible, etc. and I introduced Dave Scott's One Week to Solo book as a supplement to buddy boxing and simulator time...

What I'd like to do now, but need membership support to do it, is make our training a little more "open door." In the perfect world, we'd have a number (20 or so) of regulars at the field (people who come at least 2 weekend days/month) who are willing & able to buddy box with students on a drop-in basis, and a few pilots able to fly on weekdays and/or weekday evenings who could meet with students on a pre-arranged basis.

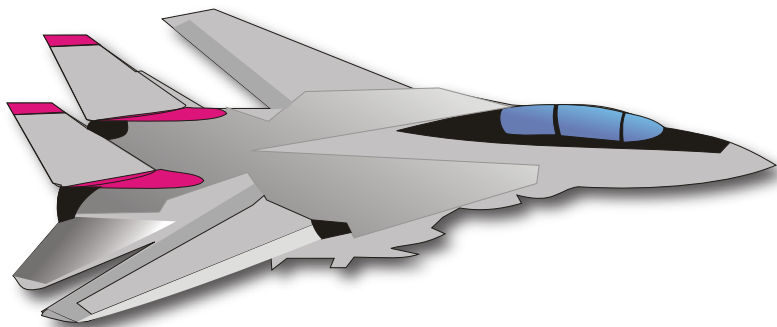
If we had this "critical mass" of instructors, I could tell people on the website that all they need is their member card and/or AMA card (for a first time flight) to come to the field between 10 and 2 on a weekend and look for an available instructor. We'd set something up on the public side of the TX impound area for people who are available to serve as instructors to put their member card with picture, ideally arranged similar to the pit area itself so you could hang your card relative to where you are pitted so people can find you. I'd set up an e-mail address that would redirect to ALL registered instructors so if someone is asking for instruction or advise you can jump in to offer help.

Let me know what you think of the ideas outlined above (good, bad, or indifferent) and any other ideas you have to smooth the training process for SCCMAS. [vogel.peter@gmail.com](mailto:vogel.peter@gmail.com). I'm eager to hear from you!  
[Bahman, if you have a clip art of a mailbox, use it :-)]

That's all for now,  
Wings level!

**Peter**

P.S. If you are interested in the scoring system, here's a quick video on it: <https://www.youtube.com/watch?v=iFWp5GcfrGg>



# R/C Swap Meet

**Presented by the Santa Clara County Model Aircraft Skypark  
Morgan Hill, Ca.**

**A Facility of the Santa Clara County Parks & Recreation Dept.**

## Saturday - August 2nd

**8:00am - 1:00pm**

**NO PARK ENTRY BEFORE 7:00am**

Come join us at the Tomcats field for our Spring Swap Meet. Buy or sell your R/C related items.

**No Pre-registration needed.** 10'x10' spaces, table space is limited, and available on a first come, first serve basis. Bring your own table and chair just in case.

**SCCMAS field is open for flying,** Prevent accidents, sellers remove the battery from all 72Mhz and 5xMhz Ham band transmitters.

**Mark your calendar for the Fall Swap Meet on 11/01/14**

**10'x10' Space Rental \$10.00**  
**(No Booth Sharing or "Partners")**

**On site Coffee and donuts in the morning  
followed by a BBQ.**

Maps and additional information available at [www.sccmas.org](http://www.sccmas.org)



# Triangle Series Morgan Hill Races

## T-34 - Warbird - Electric

### May 3rd & October 4th, 2014



#### Stock T-34 (Novice/Silver/Gold)

Stock T-34's, stock OS or TT Pro .46

#### Unlimited Warbird

No break out. See rules for wing area/eng.

#### .46 Modified Warbird

475 sq in minimum / max .46 engine

#### NEW !!! Electric Formula One !!!

NMPRA EF1 rules (8 laps on 2 pole course)

Detailed rules @ [www.rcpylonracing.com](http://www.rcpylonracing.com)

### Spectators Free.

See radio controlled warbirds racing...just like Reno.

Aircraft push speeds of up to 160mph.

All racers must have AMA insurance  
Hard Hats REQUIRED for pilots & caller

RV Parking available by appointment only  
- limited hook ups.

Have a plane but no caller, come on out and we'll find someone to call for you. Lots of helpful racers.

For detailed rules and information go to [www.rcpylonracing.com](http://www.rcpylonracing.com)  
or e-mail questions to [info@rcpylonracing.com](mailto:info@rcpylonracing.com)

#### Other Triangle Series Races:

March 22nd, Fresno

June 22nd, Oakdale

June 23rd, Oakdale 3 pole (424 Q500 and EF1)

August 9th, Salinas (no Unlimited Warbird)



#### Hosted By :

**The Santa Clara County Model Aircraft Skypark – “Tomcats”**

Go to [www.sccmas.org](http://www.sccmas.org) for directions

**Registration: 7:00AM – 8:30AM**

**Pilots Meeting: 9:00AM**

**Racing Begins: 9:30AM**

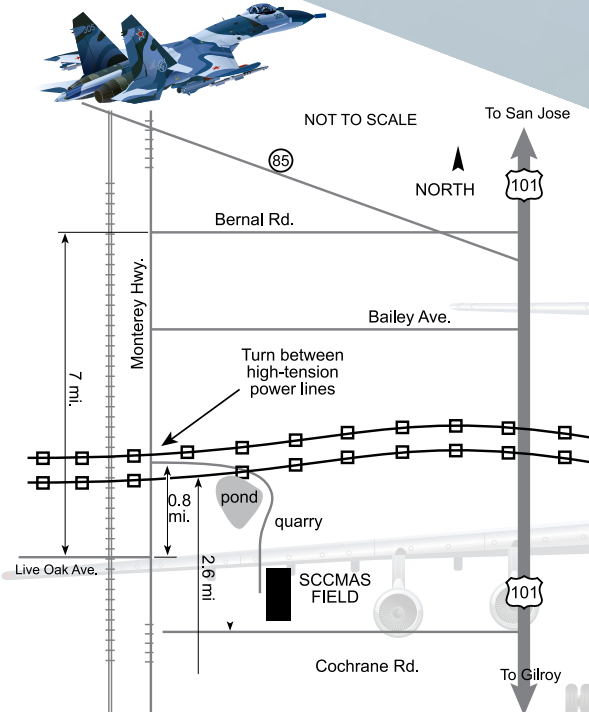
**Fuel provided for T-34**

**Entry Fee \$25**

# WARBIRDS FLY-IN 2014

## SATURDAY JUNE 28TH

### TOMCATS FIELD MORGAN HILL



Open to all AMA members with any size of R/C Warbird aircraft; prop or jet from any era; any engine type; gas, glow, electric, turbine.

Awards for best in class WWI, WWII, Modern / Jet and best of show.

Registration: 9:00 AM

Entry Fee: \$10

**FREE Noon time BBQ for the pilots**

Awards: 3:00PM

CD: Tim J. Stahlke (408) 338-8244

More information is available at [www.sccmas.org](http://www.sccmas.org)



## *A day at the field and around the bay*

We had quite a few activities around the field and at local events including the club meeting, San Martin show and other events. Thanks to all of those who have contributed images including Shahram, Cyndi, Steve Smith, Sherry Neves, and Keyon. Apologies if I have forgotten to mention anyone. (Ed.)



Dantley's new Jet



Ugly stick doing its thing





My RC Guys Cessna 150 Aerobat



Shahram's latest acquisition



Jeff Savino's Diamond Viper

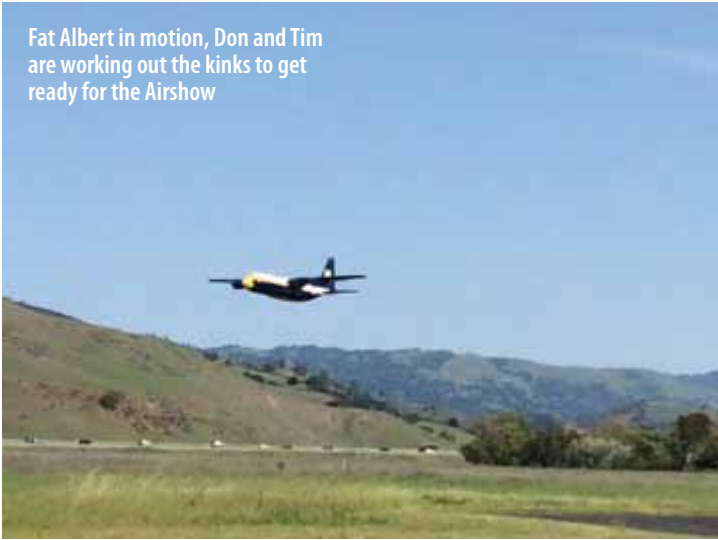


Jeff's jet has a Rhino turbine and is 90" long

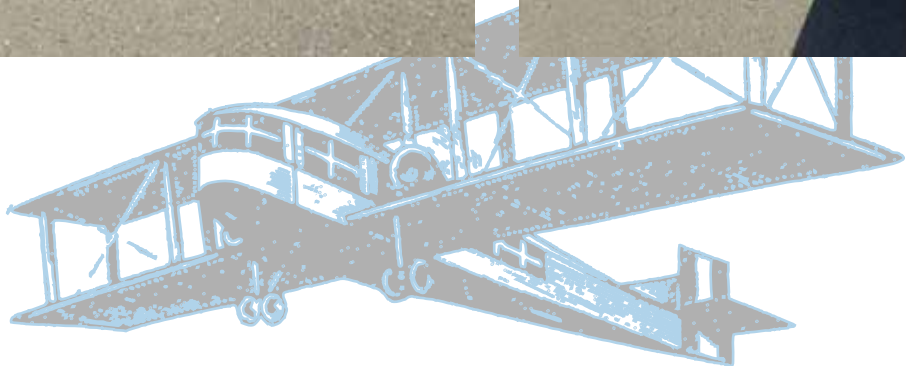


Two regular faces at the club intent on feeding everyone as often as possible

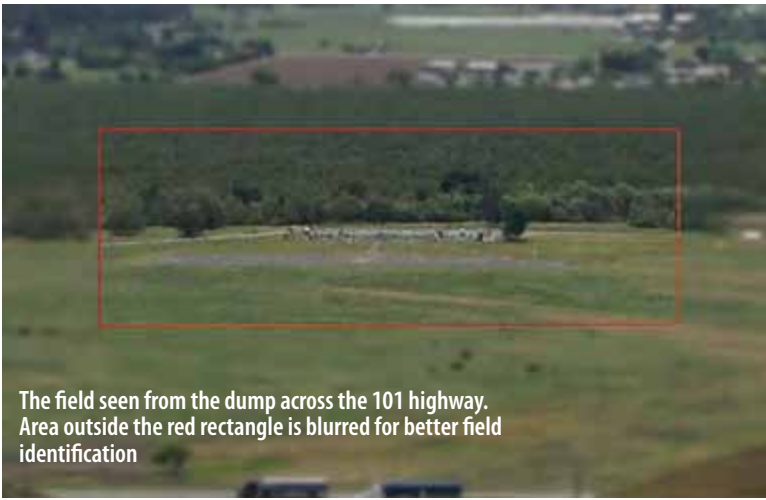
Fat Albert in motion, Don and Tim are working out the kinks to get ready for the Airshow



Our team at San Martin event







The field seen from the dump across the 101 highway. Area outside the red rectangle is blurred for better field identification



Walter is always finding stuff in his effort to locate lost and crashed aircraft. If it is yours check with Walter though it may have been part of the swap day sales!!!



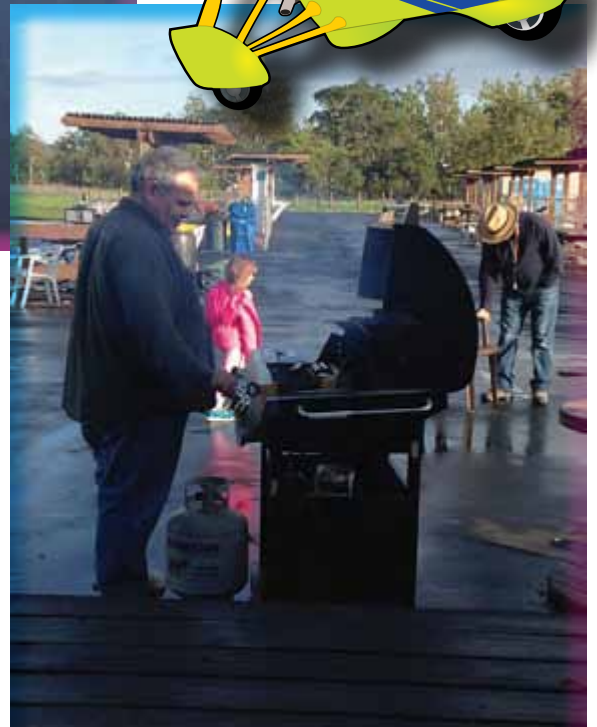
Please crush your cans before putting them in the recycle bins allocated for this purpose. Walter is a volunteer and needs to have flying time too.



I wonder what Squirrel Pie tastes like????!!









## Club Meeting

You are not seeing double this is a composite panorama



## New website







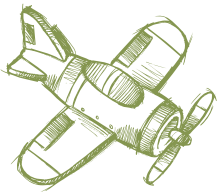
I wonder if he will wake up for the raffle?!



Where did my mail fly off to?







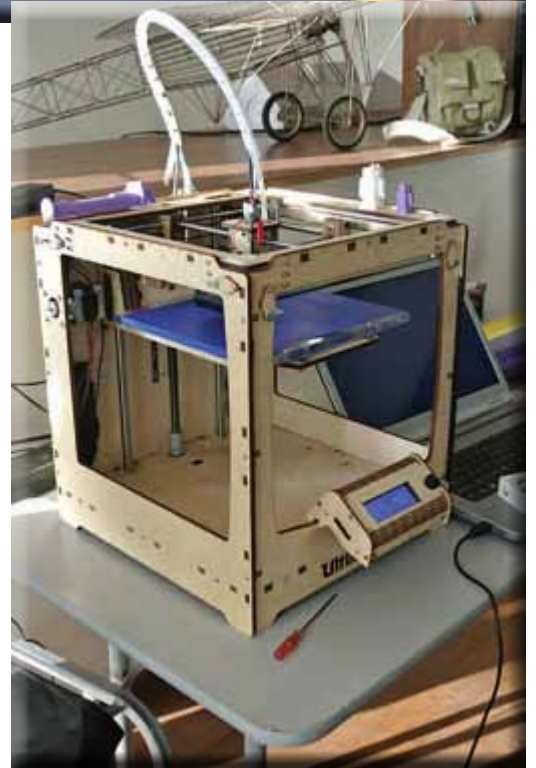




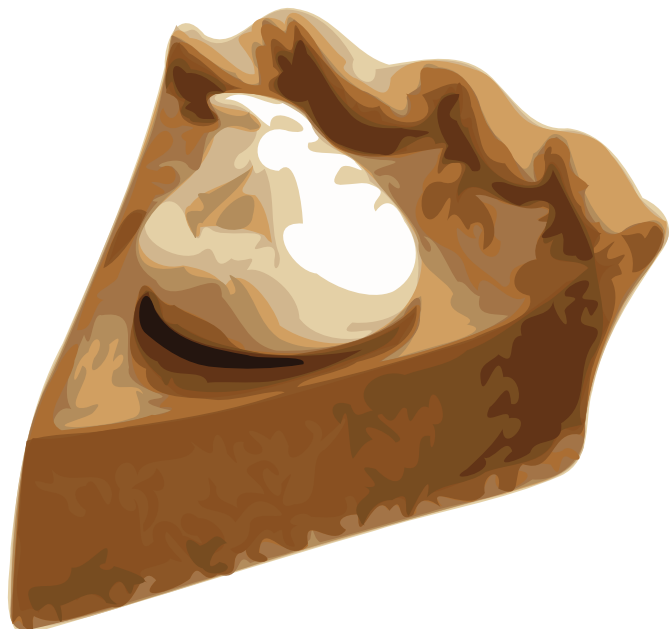
I'm not afraid of the Bumble Bee



Nate loves his AJ Slick 'cause it is a super flier



Great hugs but where is that PIE ??????





# Heli Jamboree

Photos by Sherry Neves











I have not yet tallied up the profits of the Heli event but, not including personal checks, we should have over \$1K in profit. We had 39 registered pilots, five factory pilots who did noon time demos, and seven participants in the auto rotation contest. Here is a list of the club members who helped out.

- Sharam Shirazi
- Keith Angelo
- Vic Oros
- Walter Colby
- Terry Barber and his wife (who ran the snack shed.)
- Ron Vanderhorst
- Jeff Honda
- Nissanka Goonetilleke

And of course my better half, Sherry Neves

**Dave**



# *Non-Signed Off / No "Wings"*

As of Sunday May 18th 2014

If your name is on this list please contact one of the Tomcats instructors about training and/or getting signed off.

Angelo	Dalan	12/12/2000
Beall	Kennen	6/25/2011
Belshaw	Robert	5/27/2004
Benford	Joel	4/4/2014
Benford	John	4/4/2014
Bhargava	Harsh	7/13/2004
Boucher	Larry	10/16/2001
Braun	Darren	6/23/2001
Burwell	David	5/17/2011
Carvalho	Donald	4/15/2011
Chan	Terry	1/1/2011
Cougoule	Cynthia	11/10/2001
Cox	Anthony	1/15/2014
Cox	Trvor	1/15/2014
Dayton	Curtis	7/8/2012
De Los Rios	Jaime	2/12/2013
Doutt	Mark	5/7/2013
Draper	Russell	4/30/2008
Eaton	Mike	5/2/2007
Eda	Aimi	3/7/2014
Eda	Isaac	1/21/2012
Gilchrist	Dick	6/3/2005
Giovanardi	Juan	9/27/2012
Goonetilleke	Nissanka	3/19/2014
Gregory	Ken	3/11/2011
Hamlin	Richard	1/29/2010
Heggen	Eugene	6/23/2001
Hethcoat	Gary	2/5/2008
Honda	Jeff	9/11/2013
Humphrey	Abby	3/15/2012
Humphrey	Ralph	8/5/2011
Johns	John	3/6/2013
Kalinowski	Aspen	1/1/2014
Kalinowski	Kevin	1/1/2013
Kandadai	Srivatsan	1/26/2014
Kennedy	Paul	6/16/2013
Liu	Peter	4/4/2013
Lowchareonkul	Teratum	6/18/1996
Lussier	Robert	1/7/2014
Maida	Merriam	1/14/2006
Marohl	Nate	7/2/2010

Marohl	Jake	7/2/2010
Marshall	David	9/1/2011
Matesso	Bruce	2/5/2014
Matesso	Vincent	2/5/2014
May	Ian	4/10/2014
McCullough	Jonathan D	10/21/2001
Medlin	Bruce	5/17/2012
Meyer	Stephen	10/17/2000
Norris	Judy	3/13/2007
Ontiveros	Omar	2/20/2014
Palazzolo	Tony	11/7/2011
Parks	Alexander	1/30/2007
Perry	Mike	12/20/2001
Ricardo	Cole	12/8/2013
Richard	Henri	2/20/2013
Ridley	Mark	7/24/2012
Rinek	Larry	1/1/2012
Rivera	John	8/13/2012
Safer	Ken	2/6/2011
Schuler	Ken	3/29/2006
Schumaker	Stephen	9/23/2012
Smith	Fiona	1/20/2009
Sorenson	Jacob	2/5/2014
Sorenson	James	2/5/2014
Sorenson	Jonathan	2/5/2014
Strickland	Stuart	3/26/2014
Syrkin	Noam	4/25/2013
Syrkin	Tomer	4/25/2013
Tripodi	Brandon	12/8/2012
Tromp	Thomas	11/30/2001
Urban	Claire	11/2/2012
Urban	Natalie	11/2/2012
Walker	Jay	6/16/1994
Weiler	Tony	2/26/2014
Weiss	Jonathan	10/4/2012
Weiss	Stephan	10/4/2012
Williams	Raymond	6/6/2011
Williams	Max	6/20/1998
Wong	Paul	6/13/1991
Yanowitz	Jeremy	7/20/2011
Zen	Tony	7/2/2010
Zen	Edward	7/2/2010



Shahram's DA50  
powered Mustang  
in action



**Servo Chatter c/o SCCMAS  
16345 W. La Chiquita Ave.  
Los Gatos, CA 95032-4610**

**Next club meeting is on June 7<sup>th</sup>  
at the field starting at 5:00 PM.  
SCCMAS will supply a BBQ to  
attending members**

Servo Chatter is published bi-monthly by the SCCMAS "Tomcats" radio control club located in Morgan Hill, CA. Views expressed in Servo Chatter are those of the writers. They do not necessarily represent the views of the club, its members, or officers. Mention of any product, material, or service shall not, nor is it intended to, imply approval, disapproval, or fitness for any particular use. The SCCMAS is a non-profit organization. Permission is granted to reproduce anything printed in Servo Chatter as long as the source and author are credited.