

Servo Chatter

September 2004 - Issue # 106

Official newsletter of the SCCMAS "Tomcats"

AMA club charter #110

Editor: Chris Luvara

<http://www.sccmas.org>



Next Meeting: Thursday , October 14th, 2004 @ 7:30pm

Location: Hangar M1 @ Reid Hillview Airport, 2500 Cunningham Ave. in San Jose. (see map on page 3, park and follow the signs)

Future Meeting dates:

Meeting Program: 2004 Reno Air Race Slideshow by Chris Luvara. Raffle prizes will include the usual - a radio, an engine, a kit, glues, and lots of other neat stuff! Bring your latest creation for show and tell and receive a free raffle ticket. Coffee and Donuts during the break.

Cover Photo: Bahman Dara hovers his electric Ultimate at the July meeting at the field. (Photo by Chris Luvara)

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From the Editor

by Chris Luvara



I know it seems like a while since the last newsletter and it was. This newsletter is technically the October edition, but we pushed it off a little bit to get some extra flyers and to get a special meeting location. Either way, we are back on track now!

Please make sure you read Mike Luvara's column, as usual, he has some important issues to discuss, one of them being dues. Mike French also has some very good information for beginning pilot's in this issue. A big thanks to Bahman for contributing some photos and a small article on the Electric Fly from June. It's a little late because he missed the deadline for the last issue.

I hope everyone has been able to get out and enjoy the field. This year I have probably done my least amount of flying at the SCCMAS out of the 15 or so years I have been a member. But, for good reason, I am finally getting my private pilot's license.

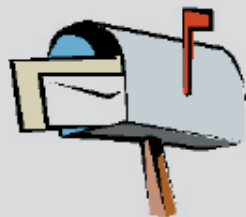
Lastly, make sure you come out to the next meeting which will be held in Hangar M1 at Reid Hillview Airport. Make sure you bring a little heavier clothing, I'm not sure if the hangar is heated like Hayes school! I will be doing a slide show of my Reno 2004 photographs - a sample is below!

Fly Safe, Chris



Send submissions to:

Servo Chatter
1365 Buchanan Dr.
Santa Clara, CA 95051-3950
408-246-3857
servochatter@sccmas.org



Flyin Fast - VP News

by Michael Luvara



As I write this column, the SCCMAS just hosted the Coyote Creek Cycling Classic, a bike ride, put on by the Santa Clara County Boy Scouts Council. This event used the coyote creek trail by our field for the approximate 600 riders taking varying routes (12,25,50 miles). With the help of the trailer park nearby on Monterey Hwy, we were able to secure additional parking to host the event. The scouts set up their registration station, bbq and had a great event. When the riders returned from their respective rides, SCCMAS members put on a mini-airshow for the riders. It was a great event and fun for all. We anticipate working together with the Boy Scouts on such an event again next year.

Since the last newsletter, we have had two successful events – a flea market and a giant scale fly-in, along with a slew of other events available throughout the bay area. I recently returned from the Reno Air Races and saw many SCCMAS members there. Anyways, on to the important stuff for this issue...

First off, we'd like to thank the following individuals for volunteering their time and flying at Reid Hillview's airport day on Saturday, September 25th. Shawn Berkheimer, Tim Jones, Reggie Dellaquila, Rich Groen, Bahman Dara, Rick Clayton, Tam Nguyen, and Jim Mongiello. Special thanks goes to Bervin Britt for the use of his flying lawnmower. Hopefully I have not missed anyone. We had a great static display and flight demos to boot. This resulted in great publicity for the SCCMAS and R/C modeling as a whole.

Due to the unavailability of Hayes School in September and October, we will be holding our next club meeting on Thursday, October 14th at Reid Hillview airport in hangar M1. See details elsewhere in this issue. Mark Kadrich of the Reid Hillview Airport Association has graciously allowed us space to use for the upcoming meeting. This meeting will feature a slide show of photos taken at the Reno Air Races in Sept by Chris Luvara. Chris has been fortunate to take photos from some very privileged locations. Certainly a show not to miss! Guests are welcome.

Renewal & Dues. Club renewal forms will be mailed in December through a separate mailing. 2005 dues are due on January 31st, 2004. The SCCMAS has not seen a dues increase for some time and with rising costs of products and services, a revision was in order. Effective for the 2005 flying season, the dues structure will change. Some dues have increased, others decreased. These changes put us better in line with the costs involved in operating the SCCMAS field and able to perform many more improvements over the coming years.

Family Membership (up to 4 family members, residing at same address) - \$140.00

(Continued on VP News page 7, top right column)

From the Secretary's Building Board



by Rich Luvara

Club Meeting Notes- July 24th, 2004
Members Present: 68

New Members:

Chris Sargent

New Solos :

Yukio Nakagawa

Show and Tell

Lynsel Miller - 1/5 scale Top Flight "Big Beautiful Doll" ARF, kit bashed into a "B" Model. Glassed the whole airplane and painted with automotive. Weighs 22 lbs, and runs an MDS 2.18 glow motor.

Roger Caron - Cermark Pitts ARF. Red and white scheme, weighs only 10 pounds with a Saito 1.20 and a Graupner 3-blade prop.

Mike Volckaert- Kyosho Pitts, which uses his first engine, an OS 46. Weighs 4.5 pounds. A good flyer, but he says this airplane made him learn how to use the rudder.



Dumb Thumb

Winner:
Mike Volckaert

Thanks to the following members for their food contributions at the last meeting!

- Howard Sosbee - Apple Pie, Beans
- Dan Walsh - Desert
- Carl Quion - Appetizer
- Ray Frazier - Mac & Cheese
- Angie Sunzeri - Potato Salad
- David Goodin - Macaroni Salad, Brownie Bites
- Steve & Juanita Culp - Macaroni Salad
- John Zaucha - Pie
- William Moore - Salmon Spread
- Wendy Jones - Baked Beans
- Juanita Ribble - Cake
- Ori DiBenedetti - Water Melon
- Paul Hasselbach - Potato Chips



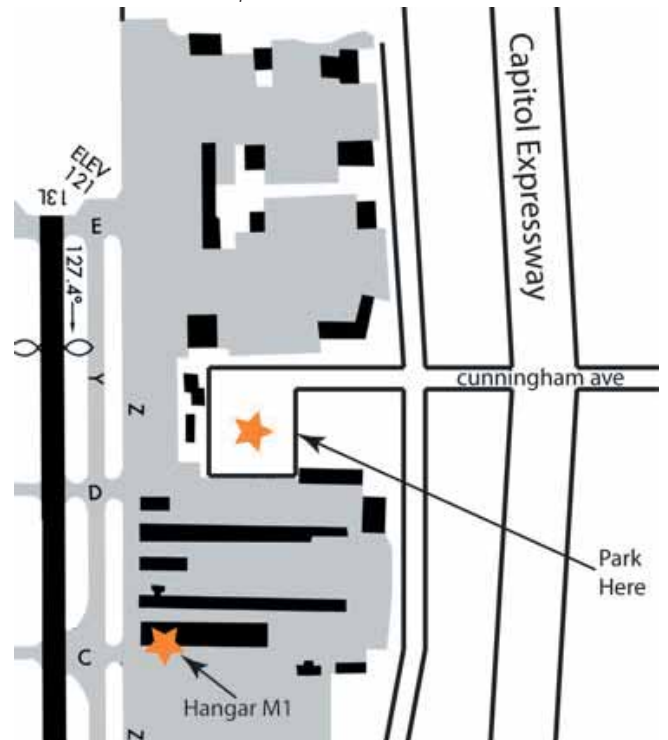
Raffle

Yukio Nakagawa	Radio
Sam Sunzeri	Engine & CA
William Moore	Epoxy, CA, Accelerator, Decline 2x
Howard Sosbee	Epoxy
Earl Bradford	Kit
Ken Kightly	CA, Accelerator
Chris Tryhorn	Glow Driver
Joan Zaucha	Epoxy
Alain Lauderach	CA
Tom Mercer	CA & Brushes
Lynsel Miller	Accelerator
Ali	Video
Kevin Walsh	Glass Cloth & CA
Carl Quinn	CA
Rod Shurtz	Brushes & Filler
Bahman Dara	Brushes & Filler
Mike French	Accelerator

This month, we have to thank D&J Hobbies, and Penn International Chemicals for their help with our raffle. Without contributions from sources like this, our raffle would in no way be possible. Please support all of our local hobby shops that are listed on the back cover of the newsletter. Remember, the local shops are the ones that donate to our club. The mailorder ones do not.

Meeting Location Map

Reid-Hillview Airport, 2500 Cunningham Ave
San Jose, California 95148 - HANGAR #M1



Treasurer's Report



by Jim Patrick



SCCMAS Profit & Loss 7/9/04-9/9/04

Income

Apparel Sales	267.00
Contest Entries	170.00
Food Sales	2,760.00
Membership Dues	865.00
Raffle	1,243.00
Swap meets	320.00
Vending Machine	611.00
Total Income	6,236.00

Expenses

Bay Alarm	135.00
Contributions	300.00
Equipment Rental	75.00
Food	712.95
Garbage Service	333.16
Postage and Delivery	513.61
Printing and Reproduction	219.75
Rents Paid	859.50
Repairs and Maintenance	58.19
Sanitation Service	412.46
Supplies	2,235.18
Telephone	228.46
Trophies	19.80
Gas and Electric	550.07
Water	793.60

Total Expenses **7,446.73**

Net Ordinary Income **-1,210.73**

Net Income **-1,210.73**

Contest Corner

by Rich Groen



Back to school everyone... well the summer is mostly over and the days are getting shorter making those after work flights, just a little bit shorter. Since our last newsletter a lot has gone on in the contest, event schedule. Early August was our 2nd of three flea markets this year... vendor turnout was as good as usual, (apprx.38), however not as many in a buying mood. Well not to fear the real shoppers will come on for our Final 2004 Flea Market on December 4th. Good time to pick up a few extra holidays gifts for yourself, or a fellow pilot. Also the weekend following our Flea Market was our annual Giant Scale Fly-In. As with the airshow we seemed to get conflicting schedules from other clubs, it didn't stop our show though. Out N About ran an add in there event calendar, and between spectators and the 16 pilots that flew it was a great day. Weather turned out to be great, and Don won the Pilot's Choice this year for his WWII, P-47. He had a close race with Lynsel and Reg. The final two events since the last letter were also spectacular. They included the Reno Air Races, and our 45 minute spot at Reid Hillview.

Upcoming events !!! Saturday October 2nd we will be hosting the boy scouts annual bike/ trail ride. Our club will be the start - stop point for several hundred boy scouts. We are looking for volunteers to fly a brief 90 minute show for when the scouts finish. Our shack will not be used so only pilots needed for this event. Also still to come is the Open Fun Fly on October 23rd. This is exactly like the club challenge in the spring, except this will be for individual winners. There will be two classes, those that have already learned to crash planes... And those that want to learn how. Also known as novice and expert. This is open to all pilots from any club, entry fee is \$20, and just bring a fun plane, few extra props, and maybe some extra wood and glue. Also still to come this year is the Pattern contest November 6th, CD will be Luke Peng. Also don't forget the kids in Toys 4 Tots Fly-In December 12th.

Help Wanted !!! The Open fun fly October 23rd and the Pattern contest on November 6th will need shack helpers, and event helpers. Please call me if you can assist. Also if you would like to fly for the boy scouts on October 2nd, please call. Home Phone# 408-281-7288 ... Cell# 408-832-7432

It is very likely dues will be increasing next year. We have been discussing offering a discount when people volunteer for events. This would allow those that do volunteer constantly a chance to save some money on their dues, and I am hoping maybe some new volunteers will come out of the woodwork.. I am very interested in hearing your ideas and thoughts on ways to increase the variety of volunteers for our events. Please call or e-mail me your thoughts... good or bad. (I can take it) Or stop me at the field and let me hear your ideas and opinions... Thanks.

Electric Day

by Bahman Dara

Participants

Ted Pierson	Walt Buring	Tim Cassidy	Jim Collin
Greg Szoke	Wayne Wilson	Harley Licht	Roger Mihara
Bob Ortman	Brian Chan	Walter Colby	Rick
Schaumann	Rick Clayton	Ron Bodwell	Charles Hill
Pierce Oglesgee			

My apologies if I have misspelled anyone's name

Unlike the last couple of years and the recent few weeks of high winds, the day turned out almost perfect for electric flying with a light breeze and perfect northern California temperatures.

This is a fun, no pressure event and the goal is for electric flyers to come, share their latest creation and just fly. As has almost become a tradition, Jim Collin showed up with a couple of his really large scale planes.

We had the same number of fliers as last year despite the fact that due to time constraints none of us managed to do any major promotion for the event. This year we held a couple of informal competitions centered around limbo events. A few of our daring aviators chose to participate and for the two events we had the following first and second place winners:

Walter Colby 1st
Brian Chan 2nd
Roger Mihara 1st
Tim Cassidy 2nd

Prizes were donated by one of the premier electric hobby stores in the area, Aeromicro (www.aeromicro.com) and we thank Perry for his continued support. With the popularity of electric flying on the rise and much wider availability of both aircraft and power systems I hope that next year we can attract more participants and, depending on interest, maybe add a couple of workshops to share knowledge and expertise.

Special thanks go to all the club members who supported the event by helping with all the chores.

Happy landings, Bahman



Training

by Mike French



R.U. on T.R.A.C.K.

Have you ever experienced crashing your plane on takeoff or found your plane almost beyond the ability to control because you forgot to check every item that might affect the plane's performance before crossing the double yellow lines to the runway for take-off? There are so many possibilities that I want to submit to the club the process I try to teach my students to aid them in assuring yourself that the plane is really ready to go when you advanced that throttle leveler to max.

I submit that the word TRACK is very useful as it will cover that vast majority of reasons for takeoff failures. Taxi your aircraft up to but not crossing the double yellow line of the runway from the taxiway. Secure your aircraft with your ankles touching either side of the fuselage and your heels touching the horizontal stabilizer. Then recall T.R.A.C.K.

T. T is for Transmitter trim. Look at the trim adjustments for the ailerons, the elevator and then the rudder. See that each one is set either to their centered positions or to the position that use used that last time the aircraft was flown and adjusted for neutral flight behavior with fingers off the controls. [Too many times people take off with the rudder trim at maximum one way or another and then wonder why the aileron trim isn't enough to compensate for the planes tendency to turn.] Check also the switch settings on top of the transmitter to be sure the gear switch and other switched controlled properties are set correctly. Digital transmitters can have nasty flight properties invoked with the wrong switch settings enabled.

R. R is Run-up. This is the time to slowly and smoothly advance the engine throttle from idle to maximum RPM assuring that engine will take maximum power needed for takeoff. It will clear the engine of excess fuel it might have ingested while taxiing out to the runway. You want to be sure that the engine won't cough and die a few seconds after take-off. This will help reduce some of the takeoff failures.

A. A is for Antenna. Check to see that the antenna is pulled out to the max. Too many times students [and people who should have know better] forget to pull their antenna out to the maximum extent on take off. They find sometimes that the plane will fly out of range of the transmitter with virtually no antenna. It is a good way of making a short flight shorter. We all probably have done this at one time or another.

C. C is for Channel flag. Check to see that the Channel Flag [permit] with the printed channel number matches the channel of the transmitter and is attached to the active transmitter. [I have been fooled by a student who grabbed the wrong channel tag, placed it on his transmitter, another pilot saw the correct tag in the transmitter impound, placed it on his transmitter and turned his transmitter on while we were flying with the wrong attached tag. It took a week to fix his plane for want of checking that he had the right permit. The consequences in this case could have been much worse. Everyone should benefit from his mistake.]

SCCMAS Primary Flight Instruction Roster - September 2004					
Instructor	Student	Inst. Time	Date Started		
French	Mike	Kim	Koohak	Sat 8:30am	March 04
		D'Costa	John	Orientation	Sept 04
		Sanders	Tommy	Orientation	Sept 04
		Attebery	Chris	Orientation	Oct 04
Loughridge	Don	Zarker	Richard	Wed 9:00am	July 04
Loederbach	Alan	Sanders	John		
		Fuentes	Javier		
		Neal	Daniel		
			Charlie		
			Robbie		
			Danny		
		Singh	Navi		
Sala	Dean	Barnett	Dale		
		Herr	Bryan		
		Nigam	Anil		
Gandon	Jean	Azevedo	George		
Culp	Steve	Yeagain	Dan		

K. K is for Kontrols [forgive the German spelling]. Look at each control surface of the aircraft when applying maximum control motion of the transmitter stick. Maximum left aileron should make the left aileron travel upward. The right aileron should travel to the maximum downward position. Is the control sense correct? Is the deflection adequate? Then move the controls to the maximum position in the opposite direction. Does the right aileron come maximally upward and left aileron come maximally downward? Repeat the same process for the elevator and then the rudder. If all three sets of control surfaces deflect in the correct direction with the correct magnitudes and return to the nominal trim position, you have a reasonable chance of getting the aircraft into the air safely. Happy flying!

Northern California Events for the rest of 2004

- October
 - 16-17 T-34 Races Championship - Triangle Series @ Madera, CA.
 - 21-22-23-24 IMAC – Tucson Shootout @ Tucson, AZ.
 - 23 **Open Fun Fly @ SCCMAS, Morgan Hill, CA.**
 - 30 Annual Auction @ Bayside – Holy Spirit Church, Fremont, CA.
- November
 - 6 Pattern @ SCCMAS, Morgan Hill, CA.
 - 6 Toys-for-Tots @ Woodland-Davis, Woodland, CA.
 - 7 Trainer Race and Toys-for-Tots @ Red Barons, Sacramento, CA.
 - 13-14 Pattern @ Prado, CA.
 - 20 Annual Auction and Club Fundraiser @ DVRC, Pittsburg, CA.
 - 21 Toys for Children's Home @ Delta Valley Modelers, Stockton, CA.
- December
 - 4 Toys-for-Tots @ BARCS, Richmond, CA.
 - 4 **Flea Market @ SCCMAS, Morgan Hill, CA.**
 - 5 Toys-for-Tots @ DVRC, Pittsburg, CA.
 - 11 Toys-for-Tots @ EBRC, Livermore, CA.
 - 12 **Toys-for-Tots @ SCCMAS, Morgan Hill, CA.**

(Continued from VP News page 2)

Open Member (age 20-59) - \$120.00
Senior Member (age 60+) - \$90.00
Junior Member (age 15-19) - \$45
Under 15 years (without parent) - \$20

Please take note that the field will be closed for several days in October as we have the asphalt surfaces (runway, taxiways, pits, etc) slurry-sealed and re-stripped in prior to the rainy season. The current surface was applied in September of 2001 and is in dire need of repair. Items such as cracks and indents in the surfaces can lead to deterioration and preventative maintenance will help in prolonging the life of our investment. All efforts to minimize field closure will be made and repairs will be performed during the week. We apologize for any inconvenience that this may cause and will provide as much advance notice as possible.

The SCCMAS has heard from several former and inactive and members recently. At the Reid Hillview airport day, Joe & June McClain said hello and have been busy. Hector Methot (known for his working P-63 with engine in the middle) was present and enthusiastic to see many members as he doesn't drive anymore and does not make it out to the field. He rides his electric scooter around and drove to the airport on it! Hector asks that if anyone has visited the AMA museum and has pictures of his P-63, please get them to me so I can forward them on to him. Amir Neshati, whom ran our IMAC contests for many years and recently moved from the area, sends his well wishes from Lost Wages, err Las Vegas. Amir passes on his contact information and noted that he's now into real estate in Las Vegas (condos, single family homes, high rises). cell: 702 505 3085 and e-mail: amirneshati@earthlink.net.

I'd like to welcome two new hobby shops onboard to our supporter list. Aero Micro of Cupertino and R/C World of Planes in Sunnyvale. Aero Micro specializes in small, electric aircraft and has a great selection of electric motors, batteries and accessories at great prices. R/C world of planes is carrying many makes and models of aircraft and accessories, also focusing on electrics. Check out their business cards in the back of this newsletter. Be sure to stop by their stores and say hello.

Until next issue,
Michael



Another successful club flea market. Don't miss out on the next one! December 4th at the SCCMAS

Photo by Joanne Levy

Scenes from the Field....



July Club meeting at the field



Mike Luvara's Cosmic Wind



Doug Ryder's Yellow Aircraft P-47

The Santa Clara County Model Aircraft Skypark "Tomcats" Presents an

Open Fun-Fly Challenge

The rules are simple. Have fun competing in the crazy and wacky events we pose to pilots, and when the battle is over, top finishers will be crowned! Any soloed pilot of any skill level from any club can compete with just about any type of airplane. From trainers to Cap 21's, we've seen them all with an equal chance of winning! Trophies will be awarded to the top individual finishers for bragging rights.

When: Saturday, October 23rd

Where: Tomcats field (see map below)

Time: Check-in 8:00 am -Flying starts at 9:00.

Entry fee: \$10.00 (per person)

For more info, contact:

Contest Director: Richard Groen

Phone: (408) 832-7432

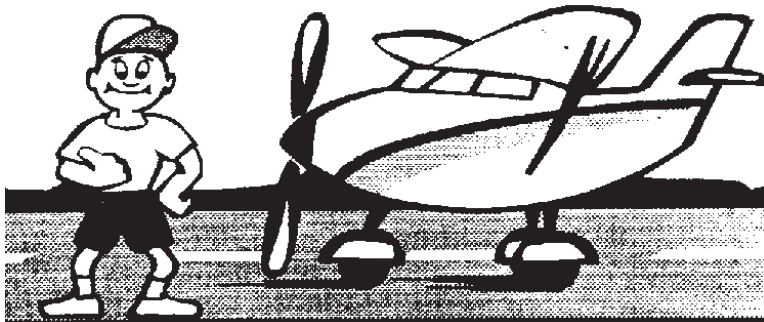
Email: rgcencal@msn.com

www.sccmas.org

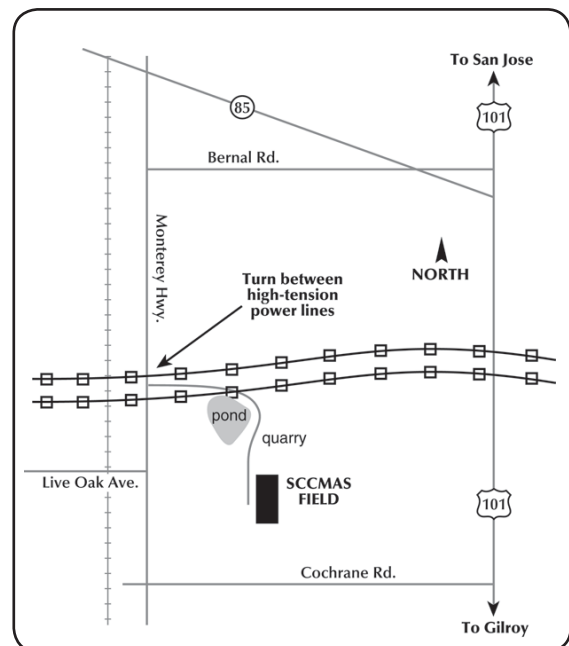
AMA required

Some typical events that you might see on October 23rd...

Spot landing, Limbo, Timed events, Cracker whistle, Glow plug in a spoon, God is my co-pilot, mirror-taxi, drag strip, and many other neat surprises! You might be asking "What are all of these events?" -Come and find out!



SCCMAS field map



R/C Flea Market

Presented by the Santa Clara County Model Aircraft Skypark

Morgan Hill, CA

A facility of the Santa Clara County Parks and Recreation Dept.

Saturday, December 4th

8:00am - 1:00pm

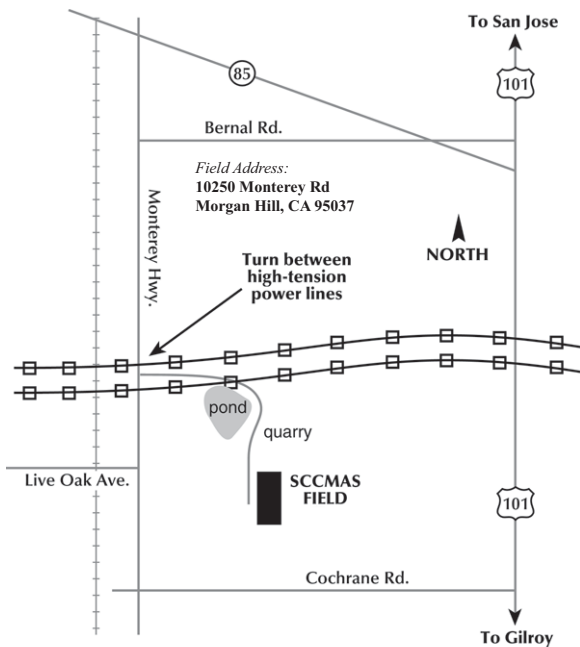
By popular demand, we have added another Radio Controlled Hobby Flea Market. Come join us at the SCCMAS field. Buy or sell your R/C related items. **No pre-registration necessary.** Our table space is limited, and is on a first-come, first-served basis, so be prepared to bring your own table. SCCMAS field will remain open for flying during the event and radios being sold must either have their module or battery removed. Our snack shack will be open serving food and refreshments.

Space rental \$10.00

For more info, contact Richard Groen at (408) 832-7432

SCCMAS website: <http://www.sccmas.org>

contests@sccmas.org



From Hwy 101 heading North:

Exit on Cochrane Road heading west. Proceed to Monterey Hwy (approx 0.6 of a mile). Turn right on Monterey Hwy and head north for approximately 2.6 miles. Just after you pass Live Oak, you'll see some high tension power lines and an 8 x 10 sign for the SCCMAS. Turn right at the power lines and proceed straight down the paved, private road to enter the SCCMAS. Speed limit is 15 mph.

From Hwy 101 or 85 heading South:

Exit on Bernal Avenue heading west. Proceed to Monterey Hwy (approx 0.5 of a mile). Turn left on Monterey Hwy heading south. Proceed south for approx 6 miles until you reach Live Oak Avenue. You must make a turnaround on Live Oak Ave. U-turns are not permitted at this intersection on Monterey Hwy. You should be heading North on Monterey Hwy now. Turn right at the high tension power lines where you see an 8 x 10 sign for the SCCMAS. Proceed straight down the paved, private road to enter the SCCMAS. Speed limit is 15 mph.

Please note- While on the private entrance road, use caution and obey the 15 mph speed limit. Stop at all stop signs and yield the right of way when a bicyclist is present! Thanks, the SCCMAS.



Bob Whitacre Memorial 2nd Annual Fly-In & Toys 4 Tots

Donate Unwrapped Toy...
No Money, just toys to Fly

Sunday December 12th 9am - 2pm
SCCMAS Field, Morgan Hill

Come join the Tomcats in Morgan Hill, SCCMAS field, as we continue to honor Bob Whitacre and his contributions to RC Flying.

Bring an unwrapped toy and join the Fly-In. Toys will be donated to local children, in honor of Bob Whitacre.

SCCMAS will provide free BBQ to all pilots and participants.

For Questions Please contact: Richard Groen @ 408-832-7432 or
Richdutch@sbcglobal.net

Directions ?? See website @ SCCMAS.ORG

Pattern at Tomcats

Date: 11/06/2004, wheels up at 9AM

Place: SCCMAS field (near Morgan Hill)

Classes: 401, 402, 403, 404, 406

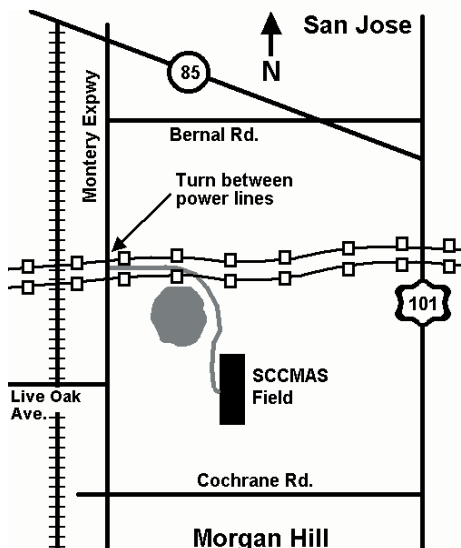
CD: Luke Peng

Pre-registration preferred

Take off: free **Landing fee:** \$20

e-mail: *lsjpeng@comcast.net*

Tel: 650-948-7307



Field will be open for practice on Friday (11/05/04), **AMA member required**

Direction as shown in the map, or visit <http://www.sccmas.org> for details

Santa Clara County Model Aircraft Skypark

The Great R/C Model Flea Market and Open Fly-In

Celebrating the repaving of the runway
At the Hal Chesnutt Memorial Field
Operated by the

Livermore Flying Electrons R/C Club

Saturday October 16th, 2004

No Admission charge

Food and soft drinks available

Flying from 9:00 A.M. until 4:00 P.M.

(AMA ID Required)

Flea market registration begins at 8:00 A.M.

Purchase of \$10.00 sellers badge allows set up of one selling space.

Bring our own table

For more information call:

Earl Thompson (925) 447-4505

Or

Ben Richardson (925) 946-1056



Current Governing Board Members of the S.C.C.M.A.S. "Tomcats"

General Manager	Brian Nelson	408-463-0604	<i>nelson711@aol.com</i>
Vice President	Michael Luvara	408-292-1212	<i>mike@sccmas.org</i>
Newsletter Editor	Chris Luvara	408-246-3857	<i>servochatter@sccmas.org</i>
Treasurer	Jim Patrick	408-356-0817	<i>jpqt7@gte.net</i>
Contest Coordinator	Richard Groen	408-593-3735	<i>richdutch@aol.com</i>
Secretary	Richard Luvara	408-246-3857	<i>rluvara@hotmail.com</i>
Food Service Manager	Pat Luvara	408-246-3857	<i>pat@luvaraairracing.com</i>
Safety			
Flight instruction	Mike French	408-373-5301	<i>french913@aol.com</i>
Webmaster	Steve Snell	831-438-7624	<i>webmaster@sccmas.org</i>
Field Weather & Information (AUTOMATED)		408-776-0101	
On site Field Telephone		408-776-6844	
SCCMAS Business Office		408-292-1212	
SCCMAS WWW address:		<i>http://www.sccmas.org</i>	

AMA Intro Pilots (These pilots can fly-non AMA members, certain restrictions apply.)

Reggie Dell Aquila Mike French Jack Sunzeri

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

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Web: www.djhobby.com

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Radio Control Manager Your Hobby and Crafts Shop

RC World of Planes

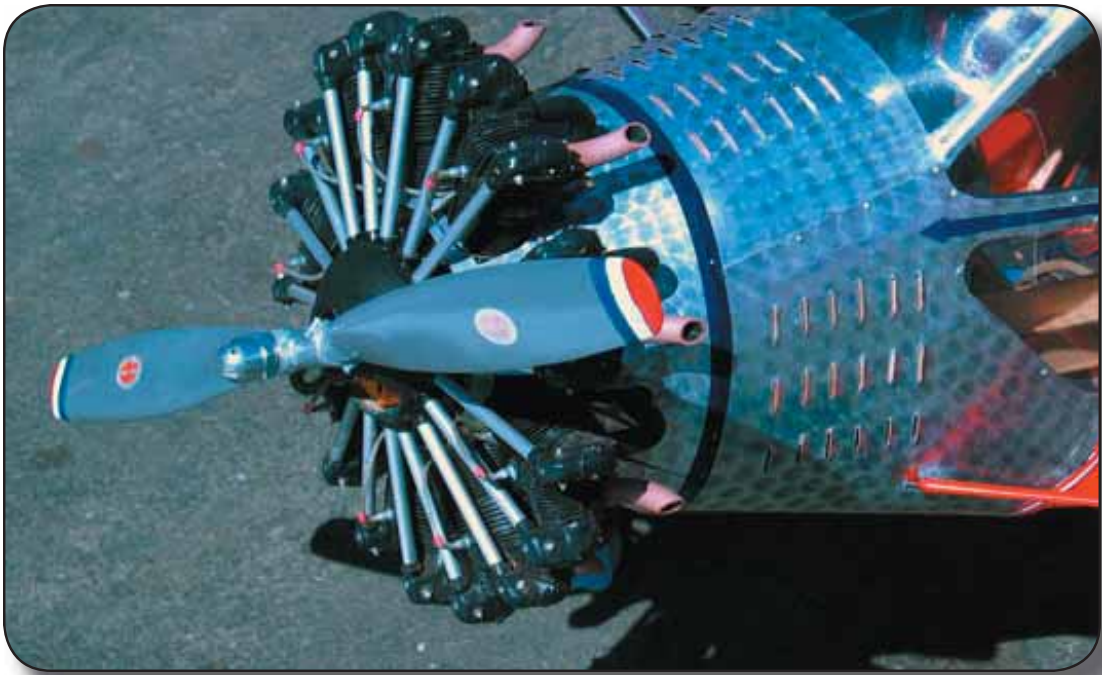
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On line ordering
www.rcworldofplanes.net

NOTE: D&J and Hobby World both give 10% discounts if club members show their club card.



Somewhere inside Jim Collin's dummy radial is an electric motor (Photo by Bahman Dara)

The Servo Chatter is published bi-monthly by the SCCMAS "Tomcats" radio control club located in Morgan Hill, CA. For info E-mail: servo chatter@sccmas.org. Views expressed in the Servo Chatter are those of the writers. They do not necessarily represent the views of the club, its members, or officers. The SCCMAS is a non profit organization. The Servo Chatter welcomes all letters and comments. Permission is granted to reproduce anything printed in Servo Chatter as long as the source and author are credited.



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Santa Clara, CA 95051-3950



*Next meeting: Thursday, October 14th, 2004 @ 7:30pm
Reid Hillview Airport Hangar M1
(see map on page 3, park and follow the signs)*