



# The Valley Flyer



Academy of Model Aeronautics Charter Club # 152

April 2004

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**Remember – The Valley Flyers  
General Club Meeting is Tuesday,  
April 27<sup>th</sup> at the Encino Community  
Center**

police to the field. During the Jet Rally there were two violations and then Tuesday the police were once again out. Remember we cannot go above 400 feet. If you see someone up too high give him a reminder. It's better if we can police ourselves.

I'm sorry to report that the day after the Jet Rally there was a transmitter stolen out of the pits and there have been two more since then. Make sure you have someone watch your equipment when you leave the pit area.

I hope to see you at the meeting and at the field.

Harv

## Membership Report

By Bob Smith

### MEMBERSHIP STANDINGS

The Valley Flyers welcome the following new members: Patrick Ashour, Morgan Fine, Stephen Fine, Scott Deruso, Gilbert Greenbaum, Kathy Jacoby, Sam Jacoby, Gerard Palmer and Robert R. Stewart.

Welcome aboard! Our membership count is now 126.

Included in this month's newsletter are the names and AMA numbers of all active members for 2004 (aka the roster). Some members have a 'pending' status in lieu of their AMA number. If you are in that category and have received your AMA number, please notify/provide it to me at either my email address ([bob@valleyflyers.com](mailto:bob@valleyflyers.com)) or phone me at (661) 298-2614.

(continued on page 2)

## Board Member Letters

### From the President's Desk

By Harvey Elmes

Whoever said that March comes in like a lion and goes out like a lamb hasn't tried to fly at the field this March. One day it's 100 degrees and clear, the next day it's down in the 50's with heavy cloud cover. Plus the wind has been all over the place making it hard to train new pilots. Hopefully, April will bring clear skies and smooth flying.



The March jet rally went very well. I won't steal Bob Wilcox's thunder as it's his report. The Boy Scouts operated the snack stand and after their expenses made \$250.00 for the troop. We split the take 10% for the Valley Flyers and 90% to the troop. Dave (Son) and Bob Tarlau worked as coordinators between the Scouts and the club and did a great job.

On Saturday, April 17 and Sunday, April 18 we have our first two-day race for the season. It's a Q-500 and if you have not officiated at a race this is the time to join in. George Finch is the CD, so contact him if you wish to help out. The field will be used for practice in the afternoon on Friday the 16<sup>th</sup>.

Sunday May 16<sup>th</sup> we have the engine clinic with Hobby People. We will need about 10 officials to help operate the event, 5 in the morning and 5 in the afternoon. This way you can attend the seminars and fly the rest of the day. Details are in the flyer in this newsletter.

This month for "Show and Tell" bring in your "hanger queens" or those planes that haven't flown for a long time. This will give the new members a chance to see some of the styles built from kits that are no longer available.

Warnings are starting to come in from the airport due to airspace violations. The week before the Jet Rally there were two calls that drew the airport

Valley Flyers ~ Board of Directors - 2004			
President	Harvey Elmes	661-252-0367	helmes@thevine.net
Vice President	Ron Brawders	805-582-2934	ronanddebrow@aol.com
Treasurer	Steve Garrison	818-832-4580	sgarriso@earthlink.net
Safety Officer & Training Director	George Finch	310-459-1577	gwfinch@aol.com
Programs Director	Video Vic	818-503-4697	videovic8@yahoo.com
Event Director	Dave Hendrex	323-758-2935	dha@valleyflyers.com
Helicopter Director	Mike Trudell	818-991-3967	mikeflyz@aol.com
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Membership Director	Bob Smith	661-298-2614	bob@valleyflyers.com
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 Change of Address: To insure that you do not miss any issues of The Valley Flyer, send in your new address two weeks before you move to the Membership Director.  
 Contributions: Contributions are encouraged. Kit reviews, events, contest reviews, interesting models, photos, tips or anything that may be of interest to other SFVRCF members are welcome. Articles may be submitted via e-mail or other electronic media. Please contact the newsletter editor for more information on article submissions. The deadline for article submissions is midnight Saturday after the first Tuesday of each month.  
 Advertising: Commercial Advertising – (Cost Per Year/Cost Per Issue) Full Page \$303.00/\$52.00 Half Page \$212.00/\$43.00 Quarter Page \$112.00/\$22.00 Business Card \$ 61.00/\$11.00. Contact the Membership Director for more information.

Of course, if your name is not listed and you believe it should be, notify me also of this situation so that we may rectify it. **Please be aware that some members and lifetime members that have not renewed their AMA license for 2004 have been dropped from the roster.**

And finally, if you did not receive your membership package and card for 2004, get in touch with me.

Bob Smith  
Membership Director

### Next Club Meeting

The guest speakers for the April meeting will be Rich Grim and Walt Watson. They belong to a dedicated group who are in the process of building a full size flying model replica of the Wright Flyer airplane. Video Vic and Ed went down to the place where they are building this airplane and made a video of what was going on. They plan to fly this plane sometime this summer. Ed found it super interesting, as I am sure the rest of our members will.

### Safety Views

By George Finch, Safety Officer

I heard about no Tims this month, either proving that safety is getting better or no one is willing to rat out their friends, but I did hear some stories I found amusing. First, plans for light weight electric airplanes made out of sheet foam are now available on the Internet. See [www.foamyfactory.com](http://www.foamyfactory.com) for two free plans and two that cost. Anyhow, a Basin Bum has built a few with the last being a 3D Extra 300. When asked whether it was finished, Basin had this sad story. Seems his motor mount was not strong enough, so when he fired up his brushless, it flew away to the end of its wires, made a 180 and came back at the plane, turning it into confetti. This column hasn't talked much about the dangers of tiny electrics. They can run at 40 to 60,000 RPM, which though a gearbox can produce a lot of torque, before the prop breaks. Also Lithium-polymer batteries, although less likely to explode than lithium ions, still are full of very caustic chemicals. For you Star Trek fans, remember what happened to the Lady Borg when she tangled with Captain Picard and Data and lost her organic parts? The stuff inside a Li-Po battery will do the same to you. Therefore, charge them in a covered pyrex bowl and always wear eye protection around them anytime there is a chance of a short. If somehow your Li-po becomes shaped like a pillow, it is ruined beyond repair, so very carefully put it in a glass container and dispose of it at a toxic dump center.

An ex-student of mine confessed that his trainer was mortally wounded when he tried to learn how to fly inverted, forgetting to keep it three mistakes high plus room for a Split S.

The heli area now pits under the trees and a front barrier is planned to keep choppers out. Good job Bill  
Safety, everyone's responsibility

### Foundation News

Len Curial gave four receivers and 24 "102" Airtronics servos to the training program. The servos came without arms, so if you have some extras, they would be appreciated. Four of the servos are already in a new Right Flyer Mark II which Harvey has available for training during the week. Must be nice to be really retired.

As reported last month, Page Dunlap donated two trainers which now need volunteer constructors. One is from Seagull Models, which I had never seen before so it won't be like building our fourth Right Flyer.

Bill Bolin gave back a PC-9 ARF he won in the "give away", which will again appear in when Bob Smith believes the time is right. Bill says, if he wins it again, one donation is enough.

**Correction:** The Foundation donation which was by Ben Wolf, not John Wolf, as reported in the March issue of the newsletter. The Valley Flyers apologize for the incorrect name and again extend our sincere Thanks to Ben Wolf for his generous donations to the Valley Flyers Foundation.

--George

### NOTICE: RACING PRACTICE

Dennis Moran has arranged for both long and short course racing practice at Whittier from 2:30 to 5:00 both Saturday and Sunday the last weekends in January and February. If enough people show up, he will run a practice with the pylons up both days of every last weekend of the month for the whole year. AMA required. T-6, Trainer, Air Cruiser, Slo-Quickie, Q-40, and 424 and 428 Quickie.

### Jet Report

NEWS FROM UP IN THE JET STREAM

As reported from Bob Wilcox; Rob 'the jet' Janiger had open-heart surgery on Tuesday March 2nd to repair a bad valve. The surgery was a success and he is recovering very well at Cedars hospital. He was scheduled for release on April 9<sup>th</sup>.

Rob, best wishes for a complete and speedy recovery! The Valley Flyer membership!

## Valley Flyers Meetings Minutes

### March Club Meeting Minutes

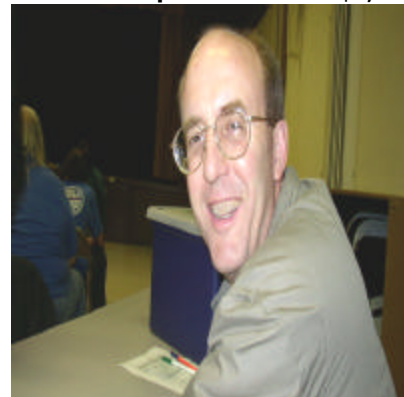
March 23, 2004 by Ken Wright



The meeting was called to order by President Harvey Elmes at 7:30 p.m. who also led in the flag salute.

A motion was recognized and seconded to accept the prior board and general meeting minutes.

### Treasure's report: balance of \$5,030.88



**Old Business**

Field Changes - Thirty feet of fencing was removed at the south end of the runway. The pit area is now in place for the helicopter area. Recs and Park has received the electronic copy of the signs and the work order has been cut...more to come. There are new signs disallowing surface vehicles. There was a suggestion to put of a sign at the front gate, however, due to graffiti issues we are reluctant to do so at this time. The cement handicap pathways will be set up in the next few weeks.

**New Business**

Member of the Month – Jacques Toselli



The annual jet event is this weekend; electric ducted fan and turbine powered aircraft. Fox News is interested in covering the jet event and other interesting activities.

April 17th and 18th is the Q40 and quickie race. We need many officials to run this race so come on out and have some fun.

You can donate items to the Valley Flyers Foundation and receive tax credit.

Ron Brawdgers report: jackets and hats are in.



Be sure to range check your model. This can save the model, the field and even a life.

**March Show and Tell**

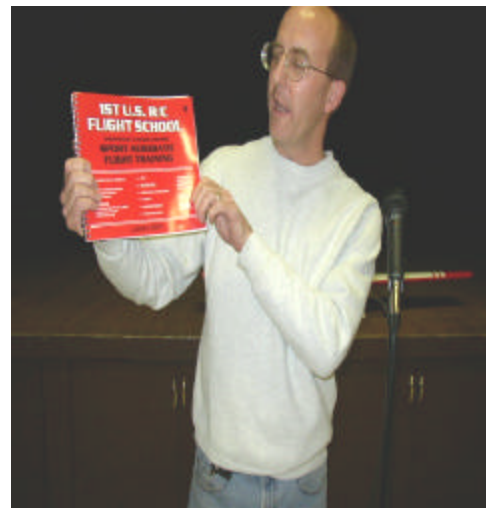
David brought in a plane comprised of a Super Energizer fuselage with a Kaos wing. A HB 61 motor powers the aircraft:



Travis shows his electric pylon racer from Russia that is capable of speeds of 180 mph. It uses a Packer B40 FAI motor. Be prepared to spend \$200 for the plane and \$350 for a motor:



Need to learn some flight maneuvers? Steve's 1<sup>st</sup> U.S. R/C Flight School – Sport Aerobatic Flight Training manual will work. For under \$30, you can see all of the secrets to great flight maneuvers:



**The March Raffle Madness:**





Meeting adjourned at 9:00 p.m.

## Board Meeting Minutes

### Board Meeting Minutes of April 6, 2004

By Ken Wright

Meeting called to order at 7:24 p.m. by Harvey Elmes.

In Attendance: Harvey Elmes, Ken Wright, Bob Smith, Video Vic, Sam Gengo, George Finch, Ron Brawders, Ed Gappell, Dave Hendrex and Bill Bolin. Absent: Patrick Ashour, Rob Janiger, Mike Trudell and Steve Garrison. Guests: Darrell Martin and Willie Gardner.

Harvey Elmes – Air violations at the field totaled five in two weeks. Harv proposed that he will be responsible for any member violations and Park and Recs will not be responsible for **non**-club members. We have had three transmitters stolen from the pit area. We need to double-check the sign dates to see if they are correct.

June 6<sup>th</sup> we have been invited to participate in a booth at the Recs and parks annual Salute to Recreation information is being mailed for participation; the booth is free. We will participate in this activity.

Hobby People will come for the general meeting. July will be the R.O.G. The website has a picture gallery; need more pictures. Races are April 17<sup>th</sup> and 18<sup>th</sup>. The Boy Scouts to run the snack bar. May is the engine clinic.

Bob Smith – we are at 126+ members.

Darrell Martin – there may be a mix up on the Holiday Party date.

Video Vic – April 20<sup>th</sup> P38; April 24<sup>th</sup> & 25<sup>th</sup> a B17 will be flying into Burbank airport.

Bill Bolin – The signs are back from design and are going out for print. The groundwork for the circle burners is in the works. Bill received a bid of \$1,500 for steel for the shade structures.

Sam Gengo – Sam will be out of town. Send articles to Ken Wright by Friday Apr<sup>9</sup><sup>th</sup>.

Ron Brawders – Shirts are \$19; 2XLs \$21.

Dave Hendrex- The park permits are in the boards for the next two events. George will provide a flyer for the next race.

Move to adjourn at 8:42 p.m.

## Event Reports

### Next Upcoming Valley Flyer Event at the Apollo XI Field are:

- **Q40/Q500/APRA/AMA Pylon Races** – April 17<sup>th</sup> and 18<sup>th</sup>  
CD George Finch (310) 459-1577 gwfinch@aol.com
- **Heli Fun Fly**, Mitch Kahn CD (818) 708-9725 – Saturday, May 2nd.
- **Fun Fly/Engine Clinic**, Harvey Elmes CD (661) 252-0367 – Sunday, May 16<sup>th</sup> – see full page flyer in this issue.

## Classifieds

### For Sale: Magnum XL 4 Stroke .91 AR Engine

Brand-New in box. Never run nor used.

Retail price = \$190. Asking price = **\$100**.

Please call Stan Gordon at **818-781-4118** if interested.

**For Sale: Super Chipmunk** 100 inch span, Fiberglass fuse and cowl, covered and painted. Sheeted foam wing and tail. G-62 with electric Ign and servos. Never flown **\$875.00** Call Chris Hoyer 818-621-5997

### Wanted for donation to the Valley Flyers Foundation

If you have trainer you no longer need, or radio gear (Futaba, Hitec, Airtronics) that could be used in a trainer, please make a tax deductible donation to the Valley Flyers Foundation. The Foundation will then provide the donated gear to the Valley Flyers Training Program that is getting low on equipment due to some poor landings. Please see Bob Smith, Barry Leavengood, Bob Joyce, Greg Horwitz, George Finch, or Harvey Elmes.

### Wanted new Valley Flyers Instructors

Give something back to the hobby by volunteering to be a Valley Flyers flight instructor. Benefits include practice in recovery from unusual attitudes, a sore finger from the trainer button, and a healthy suntan. New instructors will be taught how to instruct by an ex-professional FAA certified flight instructor. See George Finch.

**Video Vic** is looking for people to host or be a part of a video on building and all forms of modeling. These videos will be shown on cable TV. Video Vic may be contacted at 818-424-8900 for details.

**Wanted: Digital Photographs** of planes, pilots, and model aircraft of all types. Send in your photos and we'll print them right here on the pages of The Valley Flyer.

Send digital photos or text submissions to **sam@valleyflyers.com**

To run an ad in the Valley Flyer Classifieds please submit your ad via e-mail to sam@valleyflyers.com. Ads must be submitted before the first Tuesday of the month.

## Tail Feathers

### WHY BE AN AMA MEMBER?

By Bob Smith

The following is an excerpt from the current AMA web site:

### Notice of Proposed Rule making (NPRM) on Broadband Over Power Line Service

The Federal Communications Commission (FCC) released NPRM ET Docket No. 03-104, ET Docket No. 04-37. This seeks to amend Part 15 of CFR 47 putting new requirements and measurement guidelines in place for Access Broadband over Power Line Systems. The NPRM can be viewed on the [FCC Web site](#) and is available in Microsoft Word format, or as an Adobe PDF file.

[Editor's note: See <http://www.fcc.gov/>]

The start of the docket is as follows;

### **INTRODUCTION**

1. By this action, we are proposing to amend Part 15 of our rules to adopt new requirements and measurement guidelines for a new type of carrier current system that provides access to broadband services using electric utility companies' power lines. Because power lines reach virtually every home and community in the country, we believe that these new systems, known as Access broadband over power line or Access BPL, could play an important role in providing additional competition in the offering of broadband services to the American home and consumers, and in bringing Internet and highspeed broadband access to rural and underserved areas. At the same time, we are cognizant that the possibility of widespread operation of Access BPL raises interference concerns and that we must protect licensed radio services from any harmful interference that might occur.

It goes on for some 37 pages of discussion on the topic. Feel free to visit the site yourself. The point I'm trying to make is that without the AMA representing the modeling community with frequency committees and legal staff, we would have very little input to the FCC as to the ramifications and impact to our radio systems that we use in our hobby, while these and other new facilities are being developed. This is just one (but a good one) more reason that 'we' need an AMA organization. And without members like you and me, there would be no organization!

25 some odd years back, there were probably less than a dozen frequencies to choose from, excluding HAM. They weren't identified as 'channels', there were so few. Something in the order of red & white, green & white, yellow & white, brown & white, blue & white... oh well you get the picture. Can you imagine what the wait was for a flight? I can remember being number 5 to fly on brown and white, on a good day!

With the support of the AMA and the radio manufactures, that number of frequencies blossomed to 60+ channels that are available today!

Thank you AMA!

Member, Bob Smith

---

**The Following was sent in by Harvey Elmes to be a guide line for safe operations from the radio check and startup to flight through safe, friendly landings and a proper shut down of model aircraft at the Apollo Field.**

---

## **PIT/OBSERVER FOR ANOTHER PILOT**

### **PIT RADIO CHECK**

#### **Hand signals for radio check and start up procedure.**

Before starting the range check, ask your pilot to visually verify he/she has the frequency and has posted the flag.

Once transmitter and then receiver are turned on, verify left or right turn on the up aileron. i.e. give me left aileron should result in left aileron going up. Give me "up elevator" reflects an upward movement of the elevator.

- Arms extended move left or right ailerons.

- Hand vertical move left and right rudder.
- Hand horizontal move up or down elevator.
- With no input being provided on the transmitter controls, place hand on the plane in the location of the servos to feel for vibration, which indicate a stalled servo.
- Hand held vertical rapid movement indicates interference radio transmitter, receiver or low battery.
- Thumb up every thing looks good.
- Finger across the throat receive off.
- If you have noted anything that you do not like about the radio check report your observations to the pilot upon his/her return.

## **IN THE PIT FOR STARTING**

Ask if aircraft is fueled up.

Ask whether or not he/she will be using a timer and is it set.

Ask the pilot where is the best place to hold the plane. Is it strong in the tail for using your ankles as a blocking position for two points and where on the fuselage for a third point in case the engine starts in reverse.

During the time prior to start up or after start up Point with finger to potential dangers with your finger well behind the prop to indicate a possible danger such as a starter in the way, knee to close to prop or a loose muffler.

During start up if there are problems in starting the engine while the pilot is thinking and using his/her method of troubleshooting, do not add your input until requested. Added input while troubleshooting only breaks pilot's train of thought. Initiate the point with, "I have a suggestion".

Hold the plane securely until the pilot is satisfied that the engine is running the way he/she wants, picks up the radio and extends the antenna on the transmitter and nods or indicates "I'm ready" to clear the plane from its pit area.

Pull the plane back from the pit and turn it around, by the fuselage by the tail or the vertical stabilizer (to face the runway) and look in both directions to see if it is clear for your plane to enter the apron for taxi.

While taxiing out do not get into a conversation that may distract the pilot from his/her last minute check of the airplane. This is his/her last check of control surfaces working in the right direction, tracking of the tail dragger or tricycle gear if pulling or engine loading.

At the end of the taxi way hold the plane so the engine can be run up and cleared for a final touch up on the tuning.

Clear the plane and announce as loud as it takes for the other pilots to hear, "**Coming Out!**"

When the plane is in takeoff position announce, "**Taking Off!**"

When the plane breaks the ground and is in the air start the timer and stand by to help trim the aircraft if required. If you haven't already done so, before moving any trim settings, insure you know which trims effect their assigned control functions. For example, some transmitters have the elevator and throttle trims reversed! Some are digital (trim stays in one neutral position) and some are analog. Know this before any surprises are experienced. You are now an observer for your pilot.

## **OBSERVER RESPONSIBILITIES**

As the plane enters the pattern with other aircraft, it is the duty of the observer to a take reference point on the location of your plane relative to traffic throughout the entire flight. You are to observe

traffic above or below **the pilot** that pose a possible interference situation. Also checking to see if there are any aircraft behind your plane on an over take situation.

In a situation, where you may have a possible collision the observer will notify the pilot for a maneuver in advance of the impact point. Hard left/right, climb or dive.

**The sun is another factor that the observer watches for when the plane has completed the pattern and is heading in the sun's direction. Notify your pilot that they are approaching the sun and needs to drop/increase altitude to go under or over the sun, or turn left or right immediately.**

**In the case that the pilot indicates that he/she has lost reference of the plane, the observer is to give control functions to the pilot until he or she recovers visual contact of the aircraft. Left turn stop turn, climb etc.**

During the flight, the observer can relay to other pilots on adjacent pads, the intentions of other pilots. Standard terminology is Coming out, Taking Off, Touch and Go, Landing, and Dead Stick. The relay is i.e. "We have a Lander". When your plane is ready to land your pilot will inform you and you relay the information to the others of his/her landing. As pilots and or their observers respond to your request with "Clear" thank them. Also if everyone out on the flight line is following the rules and making the flight easier say something like, "Nice flying with you."

If another pilot or his/her observer informs you of their intention to land respond with "clear". Notify your pilot that you will not be watching traffic in the air till the landing is complete. Watch the landing approach. If it appears that the plane may veer off the runway or bounce and head for the pilot pads, place your hand on your pilot's shoulder to let him/her know they may have to move with you if a situation should develop. Do not yank but move with a firm motion in a direction, which will cause you both to move to safety.

#### **Look at the windsock and give him/her final wind indications.**

At the end of the flight and during final approach by your pilot, notify the other pilots of his/her intentions. Watch the approach, call centerline or left or right of centerline on final. If you see that he/she is not going to make the end of the runway advise them "short" of the runway. If the engine on your plane should die on the runway, it is your responsibility to declare when the pilot has entered the runway to retrieve the aircraft. Declare "On the runway" make sure that all respond with "clear." Beware of any approaching planes that may endanger your pilot and his/her plane.

After the taxi back to the pits go to the frequency control, and after the engine has stopped and the radio transmitter and receiver is turned off remove the channel identifier and declare the channel number is off.

Return to your pilot's pit giving him his/her timer and frequency control indicator. Then set up for your plane to fly or observe for someone else if it is not your turn.

### **The Valley Flyers 2004 Membership Roster as of April**

First Name	Last Name	AMA
Bob	Adams	76368
Jim	Albert	pending
Dean	Apostal	654658
James	Arthur	340691
Patrick	Ashour	pending
Iran	Ausley	549123
Bruce	Bayer	740716
John	Beall	438552
Ricc	Bieber	559816

Joseph	Blanchette	762791
Damian	Bolin	785845
William	Bolin	780526
Jim	Boynton	411517
Ronald	Brawdors	649867
Stephen	Brawdors	649868
Marc	Broadnax	1731
Frank	Campbell	762387
Ed	Chizma	333664
Rick T	Cincis	224224
Mike	Cirona	777222
Ronald	Clem	120260
Daniel	Coe	479785
Thomas J.	Colette	764457
Stephen	Cooper	768582
Maurice	Coplan	237887
Paul	Daly	pending
John	Dewit	170516
Tony	Di Leo	68335
Richard	Dragin	743936
Paige	Dunlap	605879
Scott	Deruso	805504
Harvey	Elmes	399925
Colby	Evet	9330
Kenneth "Russ"	Faith	pending
Michael	Feeney	722625
Raymond	Feeney	737902
George	Finch	1147
Morgan	Fine	pending
Stephen	Fine	pending
Travis	Flynn	444621
Rodney	Friedman	72168
Thomas	Gabor	716666
Edward	Gappell	581959
Willie	Gardner	8166
Steve	Garrison	532198
Chuck	Gaudette	737914
Sam	Gengo	399384
Gilbert	Gfeller	579846
Michael	Giraco	746064
Don	Goeschl	4979
Stanley	Gordon	71740
Chuck	Gould	734057
Robert	Gray	51499
Adam	Green	794058
Gilbert	Greenbaum	pending
Dave	Hendrex	3441
Gregory	Horwitz	5119
Kathy	Jacoby	pending
Sam	Jacoby	pending
Robert	Janiger	212032
Jerry	Jarvis	95752
Robert	Joyce	626876
Mitch	Kahn	626963
George	Kasabian	58864
Sung Su	Kim	680167
Mike	Koppin	11581
Norbert	Lalley	464847
Barry	Leavengood	507843
Clarence	Lee	2579
Gary	Leemaster	306162
Donald	Lloyd	802602
Robert	Lodge	28770
Jay	Lowrey	9052
Arthur	Major	49099
Charles	McCain	6239
James L.	McCoy	609294
James S.	McGinnis	257180
Randall	Mytar	10580
Ronald	Nelson	6460

Anthony	Orefice	pending
Gerard	Palmer	803331
Tom	Peniston	663712
James	Person	147226
Omar	Rankine	785054
Jay	Replogle	6417
Fredrick	Roberts	392045
Ralph	Rosen	673
George	Rothman	115086
Jeffrey	Sandler	763410
John	Savage	734353
Arthur	Savoian	655104
Vic	Schneidau	693580
Gene	Sidwell	59212
Bob	Smith	5114
Bruce	Snider	710100
James	Sokoloff	793111
Jason	Somes	273507
Richard	Sonheim	L157
David	Soufer	680751
Daniel	Stevens	769967
Gary	Stevens	766678
Robert	Stewart	48081
Robert R.	Stewart	803379
Art	Swift	10589
David	Tarlau	794469
Robert	Tarlau	794468
Chuck	Thompson	442557
Hunter	Thompson	780758
Taylor	Thompson	623417
Jacques	Toselli	704754
Michael	Trudell	770559
Ken	Turner	1166
Valerie	Tymoczko	799408
Brian	Urpin	727806
Dale	Utterback	178727
Richard	Waddell	655913
Chris	Weerts	783775
Clinton	Whitman	803109
Debbie Schram/	Whitman	803110
Robert	Wiikari	796917
Robert	Wilcox	6763
Ben	Wolf	429889
Ken	Wright	661180
Bernard	Yoo	797712
Marvin	Zauss	8978
Daniel	Ziliak	779558
Hans	Zwicki	724452

Please check that your name and correct AMA number appears on this list.  
If you do not see your name on the list and you have a current AMA membership, please contact Bob Smith.

**Bob Smith 661-298-2614 or [flynbs@pacbell.net](mailto:flynbs@pacbell.net)**



# VALLEY FLYERS AND HOBBY PEOPLE

## PRESENT THE FOURTH ANNUAL SAFE FLY ENGINE / ELECTRIC CLINIC

May 16<sup>th</sup>, 8:00 A.M. TO 5:00 P.M.

LANDING FEE \$10.00

INCLUDES LUNCH

CD Harvey Elmes & Assistant CD Bob Smith



The Valley Flyers in conjunction with Hobby People will be running a Safe Fly / Engine Clinic for Magnum two stroke and four stroke engines and Watt-Age products. This event will be an AMA sanctioned event. All event participants must have a 2004 AMA card or membership can be purchased the day of the event.

### **Safe Fly:**

There will be transmitter impound, flight line supervision, and observers will be required while flying. A maximum of 15 transmitters will be in use. No more than 5 pilots will fly at a time; 5 on the taxiway and 5 for the engine clinic in the pits. The event will be open to club members and AMA members. Helicopters will be flying at the Heliport at the south end of the field. Electrics weighing under a pound will fly at the north end of the field parallel to the runway; electrics over a pound will fly on the main runway. The event will also allow for Q 500 racers to fly with hard hats at intervals during the day. Jets are also invited.

### **Engine Clinic:**

Hobby People will be here with displays showing the latest products. This show booth will be set up at 9 a.m.

Hobby People will give away two engines and a Watt-Age kit. To be eligible for the drawing a seminar must be attended. The engines will include a gallon of the recommended Powermaster® fuel, the recommended glow plug, and a propeller. The drawing will be held at 2 p.m., so everyone will have plenty of time to sign up at one of the two seminars.

#### **10-10:30 a.m. Engine Clinic Seminar:**

How to use Magnum Engines  
Break-in Basics  
Two Stroke vs. Four-Stroke  
Tuning on the ground for flight  
Using a tachometer to tune your four-stroke engine  
Choosing Fuel Choosing Glow Plugs  
Storage and basic maintenance

#### **1-1:30 p.m. Wattage Electric Clinic**

Motor types  
Care and handling of the batteries  
Balancing  
Converting an electric to a Half A engine

"Question and Answer" session following each seminar.

**Each person who attends the seminar will receive a free Pilot bag.**

During the day, Hobby People staff will be on hand to help the flyers with their engines. This help includes: troubleshooting, basic maintenance, repair, and tuning on Magnum Engines in their aircraft. After the each seminar and demonstrations, Hobby People will have some new prototype and standard aircraft to fly with Magnum engines. The Staff will answer any questions you might have on these aircraft and help you tune your engine. The Valley Flyer and Hobby People are looking forward to a relaxing fun-filled day of learning and flying. The Valley Flyers will provide the impound flight line and inspection with enough personnel so everyone will get a chance to go through the tune up and flying. If you do not want to go through the tune up procedure then come out and help as a host or as a volunteer. Field control and setup at 7:30 a.m. Event sign and clinic open at 8 a.m. and 8:45 am. There will be a landing fee of \$10.00 charged which will include lunch.

**If you have any questions or want to pre-register for the event contact Harvey Elmes 661-252-0367 or e-mail [helmes@thevine.net](mailto:helmes@thevine.net), Bob Smith 661-298-2614 or [flynbs@pacbell.net](mailto:flynbs@pacbell.net)**



## 2004 Schedule of Events

### Club Meetings

Club meetings are held on the 4<sup>th</sup> Tuesday of each month at 7:30 PM. Please bring a few extra dollars for refreshments and raffle tickets.

### 2004 Club Meeting Schedule

27 <sup>th</sup>	July	27 <sup>th</sup>
24 <sup>th</sup>	August	24 <sup>th</sup>
23 <sup>rd</sup>	September	28 <sup>th</sup>
27 <sup>th</sup>	October	26 <sup>th</sup>
25 <sup>th</sup>	November	23 <sup>rd</sup>
22 <sup>nd</sup>	December	11 <sup>th</sup> (Holiday Party)

### Board Meetings

Board meetings are held on the first Tuesday of each month.

2004 Schedule			
January	6 <sup>th</sup>	July	6 <sup>th</sup>
February	3 <sup>rd</sup>	August	3 <sup>rd</sup>
March	2 <sup>nd</sup>	September	7 <sup>th</sup>
April	6 <sup>th</sup>	October	5 <sup>th</sup>
<b>May</b>	<b>4<sup>th</sup></b>	November	2 <sup>nd</sup>
June	1 <sup>st</sup>	December	7 <sup>th</sup>

### Notice of Meetings for the Sepulveda Basin Users

17015 Burbank Blvd. at Balboa – in the Recreation Center  
(818)756-8189  
Meetings start at 7 PM on the following Tuesdays:

January	13 <sup>th</sup>
<b>April</b>	<b>13<sup>th</sup></b>
July	13 <sup>th</sup>
October	12 <sup>th</sup>

The January meeting went very well and it gives the club a voice for the City Recreation and Parks for our flying field. For more information on attending a meeting, see Harvey or any of the Valley Flyer Board members.



### SUPPORT THE HOBBY SHOPS THAT SUPPORT YOUR CLUB!

eHobbies.com Brian Carlevato	14325 Alondra Blvd., La Mirada, CA 90638 Valley Flyers Online discount will be deducted in the shopping cart by using link from the Valley Flyers website.	<b>(877)eHobbies (346-2243)</b>
Evet's Model Shop Colby Evett	1636 Ocean Park Blvd., Santa Monica CA 90405 (Mon, Tue, Wed, Thu, Fri, Sat 11-5:30); (Sun Closed)	<b>(310) 452-2720</b>
Hobby House Jay Replogle	17721 Vanowen Street, Reseda, CA 91335 (Mon, Tue, Thu, Fri 11-7); (Sat 11-6); (Wed & Sun closed)	<b>(818) 609-1968</b>
Hobby Lobby Tony and Addie	3512 W. Victory Blvd., Burbank, CA 91505 (Tue, Wed, Thu, Fri, Sat 10-6:30); (Mon & Sun Closed)	<b>(818) 842-5062</b>
Hobby People Chris	5541 Balboa Blvd., Encino, CA 91316 (Mon, Tue, Wed, Thu, Fri 10-9); (Sat 10-6); (Sun 10-5)	<b>(818) 995-1162</b>
Hobby Zone Edwin	1617A Victory Blvd., Glendale Ca 91201 (Mon, Tue, Wed, Thu, Fri, Sat 10-7); (Sun 1-5)	<b>(818) 546-2291</b>
Marty's Hobbies Marty Friedman	1728 Moorpark Rd., Thousand Oaks, Ca. 91360 (Mon, Tue, Wed, Thu 10-8); (Fri 10-9); (Sat 10-6); (Sun 10-5)	<b>(805) 497-3664</b>
Robin's Hobby Robin Hambley	1844 W. Glenoaks Blvd., Glendale, CA 91201 (Mon, Tue, Wed, Thu, Fri, Sat 10-7); (Sun 12-4)	<b>(818) 240-2093</b>

## Apollo XI Facility Schedule – 2004

Date		Club	Event	Contest Director (CD)		
<b>FEBRUARY</b>						
21	SAT	VF	T-6 / AirCruiser / Slo Quickie / Trainer Pylon Race	Dave Hendrex	(323) 758-2935	dha@valleyflyers.com
<b>MARCH</b>						
14	SUN	GS	Fly In	Marv Zauss	(818) 768-0855	mzauss@earthlink.net
27	SAT	VF	L.A. Jets Rally	Bob Wilcox	(818) 203-4923	bgwc@earthlink.net
28	SUN					
<b>APRIL</b>						
16	FRI ½ Day	VF	Q40/Q500/APRA/AMA Pylon Races	George Finch	(310) 459-1577	gwfinch@aol.com
17	SAT					
18	SUN					
25	SUN	VCB	C/L Stunt Clinic – 2 Circles	Ron Duly	(818) 843-1748	
<b>MAY</b>						
2	SAT	VF	Heli Fun Fly	Mitch Kahn	(818) 708-9725	mknla@juno.com
16	SUN	VF	Fun Fly/Engine Clinic	Harvey Elmes	(661) 252-0367	helmes@thevine.net
23	SUN	N/A	War Bird Race - Tentative	No official CD yet		
<b>JUNE</b>						
13	SUN	GSS	Giant Scale Fly In	Dave Hendrex	(323) 758-2935	dha@valleyflyers.com
25	FRI ½ Day	VF	Howard Reed Memorial Q40/Q500 / APRA/AMA Pylon Races	Barry Leavengood / Chris Hoyer	(818) 998-4564	bl10@aol.com
26	SAT					
27	SUN					
<b>JULY</b>						
24	SAT	VF	T-6 / AirCruiser / Slo Quickie / Trainer Pylon Race	Chris Hoyer / Barry Leavengood	(818) 621-5997	bl10@aol.com
<b>AUGUST</b>						
6	FRI ½ Day	VF	Q40/Q500 / APRA/AMA Pylon Races	Chris Hoyer	(818) 621-5997	
7	SAT					
8	SUN					
10	TUESDAY	VF	Camp Encino Training Session	Harvey Elmes	(661) 252-0367	helmes@thevine.net
15	SUN	VCB	Carrier/P-40 Contest – 4 Circles	Ron Duly	(818) 843-1748	
27	FRI	VF	Helicopter Classic	Mitch Kahn	(818) 708-9725	mknla@juno.com
28	SAT					
29	SUN					
<b>SEPTEMBER</b>						
12	SUN	GSS	Giant Scale Fly In	John Curran	(818) 701-9663	fly300s@aol.com
19	SUN	VCB	C/L Stunt Clinic – 2 circles	Ron Duly	(818) 843-1748	
26	SUN	VF	Fun Fly	Open		
<b>OCTOBER</b>						
2 - 3	SAT SUN	VCB	Hi Johnson Mem C/L Stunt Contest – 4 Circles	Ron Duly	(818) 843-1748	
10	SUN	BSS	All Electric Fun-Fly	Tony Naccarato	(818) 842-5062	
24	SUN	VF	Valley Flyers Fun Fly / BBQ	Bob Smith	(661) 298-2614	flynbs@pacbell.net
<b>NOVEMBER</b>						
7	SUN	BSS	All Electric Fun-Fly	Tony Naccarato	(818) 842-5062	---
19	FRI ½ Day	VF	Q40/Q500 / APRA/AMA Pylon Races	Greg Horwitz	(818) 609-7633	gshorwitz@aol.com
20	SAT					
21	SUN					
<b>DECEMBER</b>						
11	Sat Night	VF	Valley Flyers Holiday Party	Vic Schneidau	(818) 503-4697	videovic8@yahoo.com
12	SUN	GSS	Toys-for-Tots - Open to all sizes	Darrel Martin	(818) 368-1488	mmartin168@aol.com

**½ Day:** Although the schedule states ½ day for the first day of a multi day event, the field may be closed before noon if a significant number of event participants are present and ready to fly. The exception to this is Pylon Racing in which the field will always be open for sport flying during the practice day morning.

<b>AMA</b>	Academy of Model Aeronautics	Official national body for model aviation in the United States
<b>APRA</b>	Arizona Pylon Racing Association	Quickie pylon racing rules committee
<b>BSS</b>	Black Sheep Squadron	Peanut scale, miniature, electric, and indoor aircraft
<b>GSS</b>	Giant Scale Squadron	Giant Scale flying club
<b>VCB</b>	Valley Circle Burners	Control Line (C/L) flying club – The 4 events do not effect runway activities.
<b>VF</b>	Valley Flyers	San Fernando Valley R/C flying club