APRIL 2005

Volume 41 Issue 4

San Jose, CA

President's Corner

Jon Garliepp

The presentation on "Bay Area Flight Safety Issues", by Master CFI, Max Trescott, at our March meeting was very interesting. He has studied local accidents, analyzed risk



factors and mapped accident locations. He has compared risk factors of the Bay Area to the whole United States, and we're dangerous outside the Reid-Hillview area! It was a very informative talk. Thanks again, Max.

We were treated to a spaghetti feed at the March Meeting instead of hot dogs. Rusty Wells did an excellent job with the sauce, and Terri brought the garlic bread. It was enjoyed by all - thanks to all who helped!

With Scott Miller moving South, a board position was opened. At the last board meeting, Terri Gorman offered to step up and take the position. The board agreed and we welcome Terri to our board.

Rumor has it Brian DalPorto has an RV7 in his garage to build and Richard Moriarity has picked up a Sonex to build. How many of our Members are presently building and what are they building????? We would like to update our rosters!

Air Academy - There is still time to apply, information is available on line or from Brian DalPorto at 408 802-7040.

Dues - Some of you have not sent in your dues as of yet. If you are not sure you can check with Jon Garliepp or Randy Wilde.

About a dozen people stopped by to see ErikWahlstrom's Aero Mirage TC-2 project. It is a sleek looking airplane that will be powered by a Corvair engine. Thanks very much

to Erik for taking the time to show off your hard work!

CHAPTER 62 EVENT SCHEDULE

April 2 - 3	Monterey Fly-out - Martin Hollmann's and the Aquarium	
April 7	Young Eagles - Reid-Hillview 10 AM - 2 PM	
April 14	Board Meeting - RHV Terminal Building	
April 23	Fly-out to Castle Airfield and Museum	
May 5	General Meeting Vern Miller Aviation	
May 7 - 8	Fly-out to Columbia	
May 12	Board Meeting - RHV Terminal Building	
May 14	South County Museum Open House & Young Eagles	
June 3 - 5	Fly-out to Marysville	
July 16	Picnic - Wings of History Museum South County Airport	

HAPPY DAY, FLYING FOOLS!

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Calendar of Events

April

4/2 - 4/3 (NEW DATES) - Monterey Flyout

Visit Martin Hollmann and the Aquarium. Consider staying overnight and go whale watching on Sunday.

4/7 - General Meeting - 7:30 PM

Vern Miller Aviation, Reid-Hillview Airport Flight Data Systems will demo their Air-Data Fuel Performance Computers and Panel Light Dimming System.

4/12 - 18 - Sun 'n Fun

Sun 'n Fun EAA Fly-In, Lakeland, Florida. Info at http://www.sun-n-fun.org, phone 813-644-2431

4/14 - Board Meeting - 7:30 PM

Reid-Hillview Airport terminal building Have you done your taxes yet?

4/23 - Fly-out to Castle Air Museum

Details to be announced.

4/23 - SCV Ninety-Nines Companion Seminar

The Santa Clara Valley Ninety-Nines will be holding their annual Flying Companion Seminar in the Reid-Hillview Airport Terminal Building Conference Room. This is for right seat passengers who would like to learn more about general aviation airplanes, be more comfortable in the cockpit and want to contribute to the planning and safety of the flight. Contact info: Susan at 650-941-6856, FCS @ SCV99s.org, http://www.SantaClaraValley99s.org/companions

4/24 - 15th Annual Pacific Coast Dream Machines Show

Annual event at Halfmoon Bay with only a few airplanes, but a lot of nice cars and other rarities.

May

5/6 - 5/8 B-17 in Watsonville

\$355 buys you a ride. Details at http://www.b17.org

5/5 - General Meeting - 7:30 PM

Vern Miller Aviation, Reid-Hillview Airport Program to be announced.

5/7-5/8 (NEWDATES) - Columbia Fly-out

Flyout and camp at historic Columbia. For those that don't like roughing it, there are several B&B's and hotels available in the area.

5/12 - Board Meeting - 7:30 PM

Reid-Hillview Airport terminal building

5/6 - 5/8 B-17 in Hayward

If you missed it in Watsonville, still only \$355 for a ride! http://www.b17.org

5/13 - 5/15 - EAA Southwest Regional Fly-in

EAA Southwest Regional Fly-in. New location at Hondo, TX (near San Antonio), http://www.swrfi.org, phone 830-997-8802

5/14 - Wings of History/South County Open

House - annual open house at the Wings of History Museum is also the South County Airport Open House. There will be a Young Eagles event.

5/19 - 5/21 - Hayward Proficiency Air Race

http://www.hwdairrace.org

5/21 - Westover Field Classic Aircraft Display

Low key event in the Sierra foothills

5/27 - 5/29 - Watsonville Fly-in and Air Show

Now going into its 41st year, the Fly-In & Air Show enjoys a reputation of being the best of its type in the San Francisco Bay Area, and is very family-friendly. http://www.watsonvilleflyin.org

June

6/3 - 6/5 - Golden West Fly-in

Let's make it a Chapter flyout. Detail are at http://www.goldenwestflyin.org/gwaahome.shtml

Editor's Desk



Jim Manley

CHAPTER 62
MEMBER
SELECTED AS
ASTRONUT!

Just when you thought it was safe to fly again due to the heavy winter weather finally

subsiding, we have received a late-breaking report from NASA that one of our very own chapter members has been selected to join the Elite Few Who Have Flown into Space. That's right, one of our group has been selected for the astronut program due to their superior flying skills, keen scientific intellect, engineering know-how, and complete disregard for their own safety. It is anticipated that training will commence this summer and will last for several years, culminating in a flight on one of the three remaining Space Transportation Systems (aka The Space Shuttles) for either an orbital scientific and/or military mission, a trip to the International Space Station to deliver materials and swap personnel, or both. The syllabus will include modified highperformance aircraft and simulator flight training, learning how to dangle from the "Slide for Life" baskets to be used in case of an emergency evacuation from the spacecraft and gantry during a countdown, being spun in a centrifuge until their face falls off, walking around with numerous wires and tubes stuck onto and into mentionable and mostly unmentionable areas of the body, and riding the latest Vomit Comet (the last KC-135A airframe, "Weightless Wonder V", NASA 931, was retired in October 29, 2004, and is being replaced by a snazzy "slightly used", according to the salesman, C-9 aircraft acquired by NASA from the Navy, dubbed "Weightless Wonder VI", and designated NASA 932). Upon completion of training, most of which is designed to be so boring that many candidates drop out because they didn't realize that they were actually being tested to see if they could tell they were being tested. Thinking that they were not being given anything important to do, at best, or being completely ignored, at worst, they just stopped showing up and went home. Only the most persistent, and probably not quite the brightest, candidates will succeed and complete the entire program, which includes waiting for years for their turn to get kicked in the behind by those solid rocket boosters. By now, you're probably wondering what the identity is of the newest member of the astronut corps, but this won't be revealed until the chapter's general meeting at 7:30 PM on April 7th at Vern Miller Aviation, at Reid-Hillview Airport, so you need to show up.

CHAPTER 62 MEMBER PUBLISHED IN AVIATION PERIODICAL

Thanks to chapter Secretary Ron Carmichael for pointing out that our very own Terri Gorman has been published in an article in the April 2005 issue of the magazine "Flight Training", in the "Flight Forum" section on page 10. Her article was about following a dream to becoming a pilot, and is the first letter there. Congratulations to Terri, who is also our newest board member! Drop her a line if you get a chance to read her article.

EAA E-LSA CONVERSION KIT NOW AVAILABLE

EAA's new E-LSA Conversion Kit includes everything you need to convert an ultralight to the new experimental-light-sport aircraft category. The guide contains all FAA forms needed to conduct a conversion, plus a convenient placard decal sheet. EAA members can get the kit for \$12.99 plus shipping. To order, call EAA Membership Services at 800-JOIN EAA (564-6322).

HEAD UNDER THE EYESHADES

The gradually improving weather means my instrument flying is also gradually improving (depending on what you mean by "is"). See you at the meetings, on the ramp, in the pattern, around the clouds ... and in some more sun as the days and flights get longer ... Jim



YOUR PERSONAL ADS WANTED HERE - FOR FREE!

WANTED: Hanger space for small plane

Looking for hanger space to share or sublet for RANS S7 (small high-wing tailwheel, 29' wingspan; 21' long). RHV PAO, SQL, Q99, HWD, LVK, C83 or TCY. Key Dismukes, 650-604-0150, 408-938-0455, or key. dismukes @ nasa.gov

FOR RENT: Airventure Housing available

We will be out of town that week and would like the opportunity to let an EAA family use it for the week. Erwin Polenz, N1488 Fairwinds Dr., Greenville, WI 54942, 920-757-6054

Meeting Minutes



Ron Carmichael

GENERAL MEETING

March 3rd - Vern Miller Aviation

President Garliepp called the meeting to order at 7:30 PM. Guests were introduced as follows: Paul Marshall (new member from South County), John Gould, George Nicholson(past member), Tom Jackson, and Howard and Ruth Carter.

The Treasurer's report was given by Randy Wilde. Current numbers can be viewed on the web site. He reported "no surprises". Randy also thanked Rusty Wells for the fantastic spaghetti dinner tonight. Rusty is going to be heading to Texas for awhile. Randy will need some help on the hot dog dinners. Terri Gorman donated the French garlic bread, which was excellent. Randy apologized for burning same (It was still good – I had two pieces). Members needing to pay their dues were advised to see Randy at the break.

Jon Garliepp, doing "double duty" as our Membership chairman, reported that some of the new badges came with no clips on the back, so he sent them back to SF. We put out 100 postcards this time. Result? We got only half as much response as last time with one new visitor, Howard Carter, who is building a CH 701. Quality counts more than quantity! Howard said that he is almost finished with the "tail feathers". Richard Moriarity brought EAA calendars to sell – now just \$10.00 each. He has just a few left.

V.P. Brian Dal Porto reported that we are still taking Oshkosh Air Academy applications. If you know of any interested young people (high school ages), get an application to them from the website. Applications are due by April 2nd.

Brian also reported about the upcoming fly-outs to Castle Air Museum and Columbia, and the YE event at South County. Brian also said that he had just obtained a partially completed RV7 kit. Finally, Brian reported that he spoke to Ed Owens recently about a future Poker Run with other local chapters - stay tuned.

Ron Carmichael reported on the upcoming Monterey trip. Details are on the website where members can also sign up. Pilots who plan on flying should park at the old Del Monte East (now Monterey Bay Aviation) site and someone will pick you up and drive you up to ADI, Inc. (Martin Hollmann's). Let Ron know before you go that you need a ride so we will have enough cars. Tickets to the Aquarium have been reduced for us (see the website) and we will all go in as a group (no waiting in long lines) after lunch at Cabos on the Wharf. Ron will purchase the tickets ahead, so bring your exact amount to exchange for a ticket(s).

Jon reported that he has Chapter 62 roster booklets in case anyone needs one. He announced that the guests tonight will be receiving the next 3 issues of our newsletter.

Wolfgang Polak, our Web Master, requested that all members should go to the web site and update their information periodically.

Erik Wahlstrom filled in details on his open house that will be held soon. His address is near Winchester and Camden Ave. Look in "members services" for a member's name/address where you can also access Mapquest.com for directions to the residence. Erik also suggested that an "alias" on the web site should be established so there would be an easier way to communicate with others in the Chapter.

Allan Roark reported that YE data has been lost and that we need to get that info from Kelly Johnson

Thanks and much applause to Ralph Reichold for setting up the coffee and donuts for each meeting.

The program tonight featured Max Trescott, Master CFI, speaking on the topic of Bay Area Accident Analysis. Member Terri Gorman said it all when she listed Max up there with Rod Machado as a speaker. The information

was extremely well-received, with members volunteering information specific to "experimental aviation". Max recorded this, so he could make his future programs even more specific for EAA groups like ours. Members learned the specifics on why Bay Area accidents involving VFR into IMC are 6X higher than the U.S. stats. Also, that we are 2X more likely to have night accidents here than the U.S. rate. Max also shared with us some of his techniques for safer cross country and night flight. We had a large crowd – especially considering the rainy night.

Meeting was adjourned at approximately 9:45 PM.

Officers and Board Members present were: Jon Garliepp, Brian Dal Porto, Randy Wilde, Ron Carmichael, Rolland La Pelle, Jim Manley, Wolfgang Polak, Allen Roark, and Rusty Wells.

Respectfully submtted, Ron Carmichael Secretary

BOARD MEETING

March 10th - Reid-Hillview Terminal Building

President Garliepp called the meeting to order at 7:35 PM. The minutes from the General Meeting were read and approved with several corrections.

Treasurer Randy Wilde gave his report. There was nothing new from last week. See the website for the latest financial information. It was noted that "prepayment for rent" is for the deposit on a hangar as we await one to open up. The paper copy of the financials was approved. Randy reported on getting the billing (\$180) from EAA for the Calendars. Richard Moriarity has three left - the cost of which we may have to "eat". We ordered 24 at 7.50 each. We sold them for \$10, for a net profit of \$30, including the \$22.50 for the unsold calendars.

President Jon Garliepp reported the purchase of a DVD player, the new paying members, and that he has received a certificate for "Pro Builders Log Software" (\$49.95 value allows builder to post their log on the Internet). The certificate for the software is to be given out at a future meeting.

Wolfgang Polak, Webmaster, reported that he is working with Andy Wehrback on how to show pictures of the progress on his Lancair Legacy on our web site. Stay tuned!

Brian said he has contacted "Air Data" again so we will possibly have them for a program in April.

The possibility of buying an LCD projector for the Chapter was discussed. Bulbs for some brands are very costly. It was generally agreed that we could use one for our monthly speakers, etc.

V.P., Brian Dal Porto, reported that he got the "paperwork" sent out to Columbia in preparation for the campout May 7th and 8th. Brian is going to try to get up there in April to scout things out. Brian also suggested that we should schedule the Poker Run for the Picnic – having the Poker Run in the morning. There will be four airports involved, plus South County. The barbecue would be at 1PM. There was general agreement on this.

Allen Roark, YE Coordinator, reported that the first YE will be April 9 at RHV. Allen has notified the EAA but still needs to contact the County. Brian Dal Porto suggested that Allen contact Kelly Johnson (last years YE Coordinator) to check out how things were done last year. Jon noted that April 9 is right after the General Meeting, so we can announce the YE event then as well. Jon said that there is enough wing rib material to do about 60 more wings. He is trying to get some more wood wholesale. We are short on the rib "nose pieces". Jon said he remembered that Jack Bowlus said he'd make up some more. Jon said we have enough material for April 9. Terri will print up some flyers and distribute them at the "Y" and the library and the Little League. The flyers will announce that things will start at 10 am and go until 2 pm.

Jon reported that 54 members have paid their dues for the year so far. At the next meeting, members can check the list to see if they have paid or not.

Jon said we've sent out 200 postcards (Meeting Invitations) with three responses. Do we want to try another 100? Wolfgang said there are lots of addresses in Watsonville and Santa Cruz. He has dropped those addresses from the EAA list due to their proximity with other Chapters. Consensus was that we'd send 80 this time. Also, it was pointed out

that some who receive the cards may come to meetings in future months, even if they haven't shown up yet.

It was suggested that we do some write-ups on builders and their projects. This would benefit the builders, all members and our Newsletter. Rolland LaPelle suggested that perhaps we need a new board position called "reporter". Several agreed to write up an article to submit to Jim. Rolland will write up an article on the Sonex, or perhaps a Cassutt project and submit it for the Newsletter. He has been in contact with various builders in his capacity as a Tech Counselor. Concern was raised that there are 6-7 builders in the Chapter who are not getting recognition or encouragement. Terri Gorman suggested that when we have a meeting, we go around and ask, "who's building ?" Rolland says a lot of people start a project and, if nothing is driving them, the project sits on a shelf. He said that it's important to keep a log for each person and ask them how their project is going - after reviewing where they were on it as of the last meeting. He also suggested that we need to recognize them for any progress they have made, see if they have any problems and give them suggestions. Ron Carmichael suggested a "builder's corner" during the hot dog dinner time. Jon Garliepp and Ralph Wilde think that reporting progress needs to be voluntary. Brian Dal Porto suggested calling for a voluntary report at the meeting. Jim Manley, Newsletter Editor, suggested advertising what aircraft builders are working on and then giving attendees a chance to report. Terri Gorman suggested devoting one entire meeting periodically for builders. Randy Wilde added that we could do this on a quarterly basis. Jon Garliepp also suggested that we contact people during the hot dog dinner and inquire about their project at each meeting. This lively discussion is to be continued.

Wolfgang Polak pointed out that with Scott Miller gone, we are one Board Member short. Larry Reed added that as President, Jon Garliepp can appoint a board member. Terri Gorman was appointed and agreed to serve to replace Scott Miller on the Board of Directors. All present ratified the choice.

Brian Dal Porto reported on the Air Academy and that Homestead, Fremont, Piedmont, Overfelt and Independence are target schools for applications. Rolland LaPelle said that if we don't get any worthy responses, we should scrap it for this year. Jim asked if the YE flight records could be a source of names. Larry Reed needs to contact the Explorer Scouts. Randy Wilde reported that we need to get the applicants names that we select sent to EAA by 60 days prior to the start of the Academy. This means that May 20 is the deadline for our selection(s) to be sent to EAA.

Meeting adjourned at 9:15 PM.

Officers and Board Members present were: Randy Wilde, Brian Dal Porto, Allen Roark, Ron Carmichael, Jon Garliepp, Jim Manley, Terri Gorman Wolfgang Polak, Rolland LaPelle and Rusty Wells

Respectfully submtted, Ron Carmichael Chapter Secretary

Flight Sites

Wolfgang Polak

Chapter 62 Yahoo Groups

Some members may not be aware that the Chapter has two Yahoo Groups for communicating among members. First:

http://groups.yahoo.com/group/EAA62-mail

is the place to for asking technical questions and sending out important Chapter announcements. If you would like to receive e-mail on such subjects, or you want to be able to post questions, just click on the "Join this Group" button at the top of the page. If you're not part of the group, the chapter will not bother you with unsolicited e-mails. The second group is at:

http://groups.yahoo.com/group/
YoungEaglesEAA62

and is intended for scheduling Young Eagles events. If you're interested in helping with ground tasks or as a pilot, you should be part of this group. This group is open to anyone interested (you need to be an EAA member to fly Young Eagles but not a Chapter member). So, if you know someone who's not a member but might be interested, please pass along this information.

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Shop & Swap — OPEN

Send New & Renewal Memberships to:

Jon Garliepp

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 \square \$30.00 Annually

National membership is required

EAA Chapter 62 San Jose, CA

Newsletter Editor Jim Manley 415 N. Mary Ave. Bldg. 112-385 Sunnyvale, CA 94085-2702



GENERAL MEETING: THURSDAY, APRIL 7th, 2005, 7:30 PM

Board Meeting: Thursday, April 14th, 2005, 7:30 pm RHV terminal

FLIGHT DATA SYSTEMS 7:30 PM at Vern Miller Aviation

Flight Data Systems will be demoing their Air-Data Fuel Performance Computers and Panel Light Dimming System products.









Our meetings are open to the public. EAA members, their *GUESTS*, *AND VISITORS ARE ALWAYS WELCOME*. Chapter 62 usually meets on the 1st Thursday of each month (the

2nd Thursday in August), at 7:30 PM. at Vern Miller Aviation, 2635 Cunningham Avenue, Reid Hillview Airport (main entrance, on Cunningham Avenue right side of the road).



Hangar Hour

Come meet your fellow EAAer's, make new friends, have some food, and enjoy the camaraderie. Food will be sold

from 6:30: to 7:25, during which time you can "hangar fly" or view various 'How To' videos. The meeting will start promptly at 7:30 PM, with 10 minutes of announcements, 10 minutes of "open mike," and 10 minutes for the coffee break. The program starts promptly at 8:00 PM