



**February, 2016  
Next General Meeting  
February 24th**

**Young Eagles Youth Protection Plan –  
(directive from EAA National)**

By May 1<sup>st</sup>, everyone associated and volunteering with Young Eagles must complete a short online course, answer 10 questions and submit to a background check. EAA is paying for the program. Information is available on EAA's website. [www.eaa.org/youthprotection](http://www.eaa.org/youthprotection).

**Emergency Getting It Right When  
Things Go Wrong**

We spend time training for them, but real-world emergencies are rare enough that it's easy to get complacent. They don't always happen to "other pilots," though, and preparation can make a big difference when things don't go as planned. This seminar is full of expert tips on handling those "up here, but wishing you were down there" scenarios. We focus on how to keep abnormal situations from becoming full-blown emergencies, and offer advice on keeping critical problems under control.

<b>Date</b>	Monday March 21, 2016 07:00 PM - 09:00 PM
<b>Contact Person</b>	AOPA Air Safety Institute
<b>Contact Phone Number</b>	800-638-3101 FREE
<b>Website</b>	<a href="http://www.aopa.org/Pilot-Resources/Safety-and-Technique/in-person-seminars">http://www.aopa.org/Pilot-Resources/Safety-and-Technique/in-person-seminars</a>
<b>State</b>	California
<b>Location</b>	Crowne Plaza Concord Walnut Creek, 45 John Glenn Drive, Concord, California, 94520 (KCCR)

**President's Notes February 2016**

By Bill Bower

Another month is upon us in 2016. The weather has been great the last couple of weeks so I hope many of you have had an opportunity to get up and get some flying time. The Wednesday Fly Out group has been going gang busters with a great turnout last week and it appears they will be making a trip to Willows tomorrow. Now that the Super Bowl is over that pesky TFR is not a problem. Still seems there are pilots out there not doing a proper pre-flight and checking those NOTAMS. The military intercepted 4 aircraft during the TFR. Guess they will have some time to relearn during their time on the ground. Though that TFR is over, we can expect many more to happen during this election year. Part of living in the wonderful Bay Area.

What can I say about last months' General Meeting. What a great turnout and a great speaker. I want to thank Tracy Peters and Pete Mitchell as well as Ron Lam for getting it set up so we could do it over the web. It worked great. We had a great speaker Sam Bousfield, CEO of Sampson Motorworks, who is developing a 3 wheeled roadable aircraft called the Switchblade. In addition, we had a speaker who came to the meeting to talk about why he decided to be one of the first buyers of a Switchblade. They will be offering it is a kit as well as builder assist at their plant in Bend, Oregon.

I am looking for everyone's help with ideas on two subject matters. The first one being membership growth and the second, fundraising. Building the membership will help when it comes to events such as Young Eagles so that we have a larger supply of volunteers. As well as fundraising even though currently our budget is in great shape. We need to keep fundraising so that we will be able to do even more than we currently are able to do. If you have any ideas please feel free to call me or e-mail me.

Ron Lem is looking for help as well. He needs help finding speakers for our monthly meetings. If you have any ideas or know of anyone who has knowledge on subjects of interest to our members please get in contact with Ron.

Our next general meeting is February 24<sup>th</sup> and Rick has another great meal lined up for the night. I hope to see many of you at the meeting and as well bring a friend or a family member. See you all then.

Bill Bower, President  
EAA Chapter 393

---

## **393 Board Meeting Notes February 3<sup>th</sup> 2016**

The meeting was called to order by Vice-President Ron Lem in the club house great room at 19:00, awaiting President Bill Bower's eminent arrival.

Present, President Bill Bower, Vice-president Ron Lem, Secretary Pete Mitchell, Treasurer Harvard Holmes, Newsletter Editor Debbie Kuhnle, Web master Renee Robinson, Young Eagles coordinator Stephen Tucker, Dinner coordinator Rich Bourgeois, Eagle Flights Scott Achelis, Rich Sperling and Jack Davi.

### **Treasurer – Harvard Holmes**

Our bank balance is \$10,460. Harvard has paid the chapter rent thru April, has filed Federal and California tax reports. California Secretary of State statement of information and added Wednesday fly-outs to our chapter insurance. Debbie motioned and the board approved reimbursing Tracy for the \$125 purchase of the webinar video camera.

### **Secretary – Pete Mitchell**

We have 63 members, 21 still owe dues. We have received a quarterly check from SHARES of \$84.87 for a program total of \$622.41. Amazon Smiles first contribution is expected in April. I have enough names to order badges. If you need a new magnetic name badge (\$5) let me know.

### **Young Eagles – Stephen Tucker**

Stephen and Jack Davi have been contacting pilots for the upcoming season. So far they have 6 pilots and some ground crew.

We need to understand that Civil Air Cadets volunteer to help us with our program. Per CAP regulations, some duties are off limits for them. We need to be aware of these limits.

Fuel discounts, PSA will supply fuel for April, June and September. Sterling May, August and October. Jack has charts and magazines, purchased envelopes, Tracy Peters is doing the printing. Tracy and Scott Achelis are working on a new banner, and permission to install. Bill Bower has reserved and the \$200 deposit is paid for a female position for this years advanced academy. A **volunteer** is needed to parse our young eagles database to select possible candidates.

### **Eagles Flight and Club House– Scott Achelis**

A work crew is scheduled to remove the old garage door in preparation of a new powered rollup door. Should be ready for April young eagles. Our entrance drainage problem has no economic solution. It would be expensive to pump water uphill for the few times heavy rain and meeting nights coincide.

### **Future Speakers – Ron Lem**

Our webinar is deemed a great success. It opens the door to speakers we could not otherwise afford or who do not wish to travel. Jack Davi will research Rossmoor for speakers. Member input is needed.

### **KCCR 70<sup>th</sup> Anniversary Picnic**

The county is planning a picnic August 6<sup>th</sup> to celebrate Buchanan's seventy years as a public airport. Our chapter picnic is scheduled for Saturday July 16<sup>th</sup>.

### **Club Project – Ron Lem**

Ron is investigating a club aircraft project.

### **Membership – Ron Lem**

Ron has a goal for this year to increase membership. Debbie has volunteered to call members whose dues are not current.

Meeting adjourned 21:00

Pete Mitchell  
Secretary

## Dues are due January 1, 2016

There are 19 outstanding memberships still owed. Please remember to give the \$30 to Treasurer Harvard Holmes or any Board Member in person at the General Meeting or via mail. Thank you!

## January 27<sup>th</sup> General Meeting Notes

President Bill Bower called the meeting to order at 19:30 in the clubhouse great room. Twenty nine enjoyed Rick's minestrone soup. Guests George Grech, soon to be member, Lionel Buehler and Switchblade customer Peter Dessart.

Bill and Tracy introduced aspects of 393's first webinar. Sam Bousfield CEO of Samson Motorworks was standing by to present features and development of their Switchblade. A three wheel, fully enclosed vehicle you can drive or fly. After the webinar Peter Dessart discussed his interests as a potential builder.

The webinar was a great success, the first of many to come. It gives our club access to speakers without the logistics and cost of having them here in person.

### Young Eagles Youth Protection Plan – Bill Bower

By May 1<sup>st</sup>, everyone associated with young eagles must complete a short online course, answer 10 questions and submit to a background check. EAA is paying for the program. Information is available on EAA's website. [www.eaa.org/youthprotection](http://www.eaa.org/youthprotection).

### Treasurer – Harvard Holmes

We have \$10,460 in the bank. We have filed our income tax return, report to the Secretary of State and completed our renewal with EAA national.

### Secretary – Pete Mitchell

We finished the meeting with two new members for a total of 62, with another pending. 2016 dues are due as of January 1<sup>st</sup>. Send a check to Box 6524 Concord 94524-1524, pay any board member or bring to our next meeting.

## Ongoing Fundraisers – AmazonSmile & S.H.A.R.E.S.

We are still concentrating on raising funds for our EAA Concord Chapter and this is a very easy way. Log into Smile.Amazon.com and chose **Experimental Aircraft Association Chapter 393 of Concord Ca**, do your shopping and we will receive ½ percent on any orders. Also the S.H.A.R.E.S. card is used at SaveMart, Lucky, Smart Foods and FoodMax. When you show or swipe the card we receive a percentage of your purchases. Thank you!

## February's General Meeting Speaker Mike Robbins, ATC Oakland Center Super Bowl 60 Air Traffic Plan

Introduction to Mike's duties and role. How did he get involved?

The Event and its impact - 1500 departures in 8-24 hours. This exceeds the number of departures at SFO in 24 hours at their best fair weather rate. SFO, OAK and SJC are already booked with scheduled airliner departures.

The stakeholders and their interests:

- Airlines - add flights - normal operations
- ATC - move traffic and safety (Center, Tracon, Towers)
- FBOs - accommodate all the traffic and parked planes, fueling constraints
- GA - convenient quick departures (and arrivals)
- Super Bowl - customer accommodation and satisfaction
- NBAA - represent/communicate with Business Aviation

The planning process - who, what, when.

Bottlenecks identified - FBO and parking, Towers, Tracon, Center, departures to Reno and Las Vegas, departures at halftime.

Mitigation strategies - Slots, scheduling discipline enforced, rerouting traffic (in a major way!), routing for congestion avoidance rather than efficiency, staff overtime:

- Strategies

- Examples

Overall impact - 200 mile NOTAM, VFR restrictions, etc.

How did we do? What would we do different? Surprises?

Good (and bad? hopefully none) stories

Questions

## Introductions

Please welcome: Lionel Buhler, Norm Brudigan, Tim Roberts. Below are small Bios from two of our new members:

### Norm Brudigan

Hello to EAA 393: My name is Norm Brudigan and I joined your Chapter at the January 2016 meeting. I joined in hopes of providing some good company for my new baby: N93DC, a 2009 RV-9A built by a solid guy near Boston. My partner in the airplane (Rick Arias) and I picked her up November 20, 2015 and flew her back to CCR in 2.5 days and 21 hours on the meter. The new plane is very fancy with a glass panel and heated seats (I guess you need that in Boston). It is very light and responsive compared to my last 10 years of flying the NRI club C-182, C-172, PA-28. I am still an NRI member. I just love flying the plane at 150 knots @ 75% power (fuel flow about 7.5 GPH lean of peak).

Prior to 10 years of flying NRI planes, I owned a Decathlon for 10 years and did lots of aerobatics (RV-9A is not acro). Prior to that I flew the Citabrias at Lou Field's flight school at OAK for maybe 5 or 6 years. I got the private at age 20 here at CCR in a C-150 and used to fly the Mooney at General Air, Pipers at Navaho, Katana, Grob (acro), total time is about 1300 hours with no IFR rating. Plans are to complete the IFR this year if I get time, still working park time in a car lift service business. Side note: the car lift business just bought some racing car scales which just happen to work for airplanes (max 6000#). I have been on 2 lunch flyouts already (Petaluma and Willows) and it seems the club is serious about flying and not just talking about it, which is great. The new RV has more avionics than I am used to and I am in the process of making friends with it.

Renee has already been helpful on the panel and I can tell there is a lot of good general airplane experience here in the club and a lot of friendly people. I look forward to talking airplanes in the future with the group. Other good topics for me are BMW motorcycles, speaking German, bicycling in Europe, Civil Engineering, bratwurst and bier.



### Tim Roberts

"I joined EAA in 1969 and I am I am happy to be rejoining Chapter 393. I was a member in the mid-1980s and really enjoyed both the social and technical aspects as well as the meetings (I even gave a presentation). I attended the January meeting and talked to Pete Mitchell, but he was the only one that I recognized. We moved to Sacramento and enjoyed being an active member of Chapter 52 for several years, when we again moved out of the area.

While I got my Private in 1980, life really interfered and I have logged under 200 hours since then. I

retired early last year and completed my Flight Review. At his point, I am planning to get into Light Sport aircraft. I heard there are some around the Chapter and I look forward to seeing them and talking to the pilots. I did own a plane for a short period, but once again, life and family matters prevailed.

I have traveled to Oshkosh 4 or 5 times and even went to Sun'N'Fun one time. I am still quite interested in homebuilding, but don't have the space, time, or skills to take on a project by myself. However, I have bucked some rivets and would be happy to help out another member with such tasks. "In the last 15 years, I have been active with VAA 29, in Hayward. It is a great group of men and women and we have a great Young Eagles program, but not many homebuilders."

I look forward to meeting current Chapter 393 members.

Sincerely,  
Tim Roberts, EAA #41831"

### Concord Chapter Ongoing Airplane Projects Forum for General Meeting

We wish to recognize member projects and bring them into the forefront and give them some attention.

This is a request for all members who have ongoing projects in various stages of completion, who would possibly wish to discuss, get help, etc. to contact Ron Lem at (415) 532-6561 or email: [vpres@eaa393.org](mailto:vpres@eaa393.org)

### Dinner Menu For February 24<sup>th</sup> General Meeting

By Rick Bourgeois

Dinner is served at 6:30pm - Donation is \$7:

- Taco Soup
- Corn Bread
- Salad
- Tortilla Chips
- Dessert
- Coffee and drinks (water & soda)

Let Rick know your suggestions for future meals.

### Certain tools are now available on loan from EAA Chapter 393 free of charge (List of tools below with 2 featured photos)

If interested, please contact: Harvard Holmes  
[treas@eaa393.org](mailto:treas@eaa393.org) (510) 526-5347

1. B&D Workmate 2000
2. Bathroom Scales & Multiplier Arms
3. Borescope
4. Corner Clamp
5. Engine Hoist
6. Fuel Cans
7. Hand Drill
8. Headset
9. Jigsaw
10. Rolling Seats
11. Sheer Press 12 inch
12. Sidewinder Ratchet Drive
13. Scissors Jack
14. Small Optical Borescope
15. Stencil Cutter
16. Vise
17. Vise



B&D Workmate 2000



Bathroom Scales & Multiplier Arms

**His was a fantastic story of accomplishments by members of the Gonzales family that spanned several generations. -- By Bob Rudolph**

CELEBRATION OF LIFE  
~BOB GONZALES~  
1924-2016

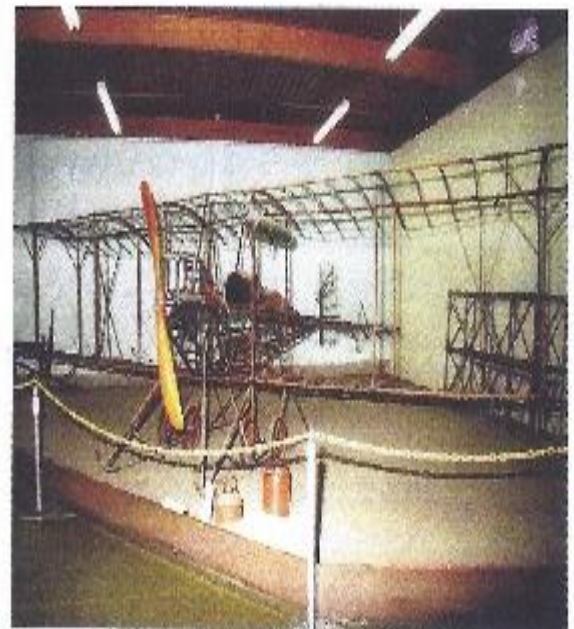
Bob's twin Uncles, who had only completed the 3<sup>rd</sup> grade, lived on 16<sup>th</sup> Ave in San Francisco and built an airplane of their own design that was completed by 1909. It was shown in the first "air meet" ever held in the United States in 1910 and the Wright Brothers lawyers reviewed the plane and decided it did not violate any of the Wright patents. The Uncles kept modifying their design and by 1912 they had a flying airplane. They would load it on a train and move it to Woodland CA and fly it during the summer.



In the early 70s, Bob rescued the plane and it's engine from his Aunts basement in Los Angeles and brought it to Concord. With great care he restored the airframe and the 1910, 35 HP, Kemp engine. Bob displayed the 1912 airplane and its history at most well attended aviation events on the West Coast in the 80s.

The 1912 airplane was displayed at the Travis Air Force Base Museum where Bob was president of the Museum committee. In about 2000 it was moved to the Hiller Museum at the San Carlos airport. 2 years ago it was again moved, this time to the Jimmy Doolittle Aviation Museum at the Nut Tree Airport. Title to the airplane was passed to the Jimmy Doolittle Museum. The plane can be seen at the Museum any Monday thru Friday. The plane was moved to Vacaville with the help of several members of the club.

The Kemp engine was moved to Bob's hanger in the Port-a-Ports at Buchanan field until it could be made to run. Bob, Bruce Seguire and I worked on the engine and got it running. The engine is now mounted on the air frame of the 1912 airplane and is displayed along with one of the blades from the original prop and a replica propeller Bob carved while restoring the plane. Please contact Duane Allen for more information.



Bob Gonzales Memorial Luncheon (from left) Nancy Seguire, Bruce Seguire, Rick Lambert, Bob Belshe, Tony Tiritilli, Chet Robins, Maurice Gunderson, Stewart Bowers, Bob Rudolph, Tom Hammet, Tom Howard, Ward Comeaux, Duane Allen

The 1912 Airplane

## Wednesday Fly-Outs

By Harvard Holmes

Our Wednesday Flyout to Auburn, CA on February 3, 2016. Good Fun & Good Eats!



From left: Tony Tiritilli, Harvard Holmes, Debbie, Renee Robinson, Phil Jenkins, Vi Jenkins, Sara Holmes, and Duane Allen took the photos!



From left: Gary, Clint Beacham, "George" Achelis, Scott Achelis, David Thacker, Brett Russell, Stewart Schuster, Gary Cose, Ken Cose.

## The Experimental Aircraft Association Chapter 393 of Concord, CA

P.O. Box 6524, Concord, CA 94524-1524

<http://www.eaa393.org/> Email: [nle@eaa393.org](mailto:nle@eaa393.org)

Officers/Appointees for 2016-2017

President: Bill Bower  
[pres@eaa393.org](mailto:pres@eaa393.org) 925 813-5172

Vice President: Ron Lem  
[veep@eaa393.org](mailto:veep@eaa393.org) 415 532-6561

Secretary  
[secty@eaa393.org](mailto:secty@eaa393.org)

Pete Mitchell  
925 586 6491

Treasurer  
[treas@eaa393.org](mailto:treas@eaa393.org)

Harvard Holmes  
510 526-5347

Newsletter Editor  
[nle@eaa393.org](mailto:nle@eaa393.org)

Debbie Kuhnle  
925 687-5272

Tech. Counselor  
[tc@eaa393.org](mailto:tc@eaa393.org)

Rick Lambert  
925 323-0041

Tech. Counselor  
[N320sierra@gmail.com](mailto:N320sierra@gmail.com)

Bob Sinclair  
925 935-7465

Young Eagles  
[yec@eaa393.org](mailto:yec@eaa393.org)

Stephen Tucker  
925 586-5977

Dinner Coordinator  
[RicFlyer@Comcast.net](mailto:RicFlyer@Comcast.net)

Rick Bourgeois  
925 432-9076

Webmaster  
[webmaster@eaa393.org](mailto:webmaster@eaa393.org)

Renee Robinson  
510 828-1734

## Meeting and Event Schedule - 2016

- Feb 24 - Chapter 393 General Meeting
- Mar 02 - Chapter 393 Board Meeting
- Mar 23 - Chapter 393 General Meeting
- Apr 05-10 - Sun N Fun (Florida)
- Apr 06 - Chapter 393 Board Meeting
- Apr 16 - Young Eagles Rally
- Apr 27 - Chapter 393 General Meeting
- May 04 - Chapter 393 Board Meeting
- May 21 - Young Eagles Rally
- May 25 Chapter 393 General Meeting
- June 01 - Chapter 393 Board Meeting
- June 18 - Young Eagles Rally
- June 22 - Chapter 393 General Meeting
- July 06 - Chapter 393 Board Meeting
- July 7-9 - Arlington Fly-In
- July 16 - Chapter 393 Picnic - Potluck
- July 25-31 - AirVenture, Oshkosh

Our meetings are open to the public. Join us for dinner at 6:30 pm (\$7 donation) with the general meeting at 7:30 pm on the above dates in the Club House 200 Sally Ride Dr. Chapter 393 fly-outs are open to chapter members and guests. See the newsletter for arrangements

Thanks to our Donors and Sponsors!

**Alpine**  
**Pastry & Cakes**



2693 Clayton Road, Concord Ca.94519  
**925 689 7220 or 676 5800**  
[www.alpinepastry.com](http://www.alpinepastry.com)

**Pacific States Aviation**

51 JOHN GLENN DR.  
CONCORD, CA 94520  
(925) 685-4400 FAX: 687-2434



[www.pacificstatesaviation.com](http://www.pacificstatesaviation.com) UNICOM – 122.95

**STERLING**

Maintenance - Avionics - Fuel/Line Service

**Larry E. Rohrbacher**  
Line Service Manager

145 John Glenn Drive, Concord, CA. 94520  
Tel: 925.676.2100 Fax: 925.676.5580 [lineservice@sterlingav.com](mailto:lineservice@sterlingav.com)



EAA Chapter 393  
P.O. Box 6524  
Concord, CA 94524-1524



We are on the Web!  
<http://www.eaa393.org>  
Email: [nle@eaa393.org](mailto:nle@eaa393.org)

