

NEWSLETTER — August 2023

Editor: Louis Beaulieu

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- Young Eagles Workshop

NEXT Young Eagles Rally



September 10th 2023 at POF/Cal Aero, Chino Airport

Meeting Notice

Tuesday, Sept 5th, 7:00PM

Program

'Winter Cross Country'

By

Rhon Williams

Location

IRWD Community Meeting Room,

15500 Sand Canyon Ave, Irvine, CA 92618

EAA Chapter 92

2023 Officers & Board Members

<u>President</u>: Jim Randall president@eaa92.org

Vice President: Martin Batelaan, vp@eaa92.org

Secretary: Jim Barry secretary@eaa92.org

Treasurer:

Steve Livingston treasurer@eaa92.org

Young Eagles Coordinator:

Chris Cooper chris.cooper86@live.com Steve Livingston treasurer@eaa92.org Michael Spohn mspohn@topmail.com

Newsletter Editor: L Beaulieu newsletter@eaa92.org

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Elected Directors:

Don Myhra don@myhra.org
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Gary Steinke steinkegary@aol.com
Peter Hurley 350pete@gmail.com

Flight Advisors:

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Technical Counselors:

Dave Prizio dave@prizio.com Mike Wright wrightaero@sbcglobal.net

Membership:

Louis Beaulieu membership@eaa92.org

EAA Chapter 92 — Message from the President

EAA92 Members and Friends,

I don't know about you, but I could do with a little lower temperatures. With that in mind, we have planned our annual chapter August BBQ for late afternoon/evening to take advantage of the cooling breezes. Put the date on your calendar – Saturday, August 19, 4-7 PM at the Cal Aero Country Club hangar at the end of Cal Aero Drive at Chino Airport. Watch for emails and go to our Events page on our chapter website for more details and to sign up.

The BIG chapter news is that we have been asked to host the EAA Ford Tri-Motor for a tour stop on its nationwide tour following AirVenture. We will be hosting the Ford at Planes of Fame Air Museum at Chino Airport during the period of Oct 19-22. Rides will be offered to the public on the Ford during that period and tickets can be pre-purchased at flytheford.org. We are currently in the organization phase for this event, and will need volunteers each day to assist in boarding and deplaning passengers, so if you can clear off some time on your schedules to help out, we would appreciate it. Details will follow on our website and via email as they become available.

The Spring Young Eagle season ended with a flurry of activity with a June 24 rally at Yanks Air Museum, and a July 1 rally as a part of Planes of Fame Junior Aviators Day. Both events were well attended and we would like to thank all of the pilots and volunteers who made them a success. We have two more rallies coming up in September and October, but as I write this, the dates are not firmed up. We always have a need for more ground volunteers and pilots, so if you would like to work or fly at an event, please contact our Young Eagles coordinator, Steve Livingston at youngeagles@eaa92.org or sign up as a volunteer or pilot for chapter 92 at the yeday.org website. Be advised there is still road construction underway along Merrill Ave on the north side of Chino Airport, and Merrill is closed at Euclid, so you will need to follow detours to get to our Young Eagle venues.

EAA Chapter 92 — Message from the President

The EAA Young Eagles program marks its 30th year in 2022-23, and has flown over 2.3 million youth world-wide to date. Please pass the word among your friends and neighbors and encourage the kids ages 8-17 to sign up for Young Eagles events with our chapter or with other chapters in the area.

Our chapter VP, Martin Batelaan, recently organized a well-attended field trip to Flight Safety at Long Beach Airport to see their flight training operation, and their major-league full-motion flight simulators for the large passenger jets. If you have ideas for future field trips, contact Martin at vp@eaa92.org.

If that is not enough activity, our chapter secretary, Jim Barry, is organizing a full-day Young Eagles Workshop on Saturday, August 26, at ACI Jet at Orange County Airport. The workshop is targeted at the older youth, ages 14-17, to give them a more in-depth look at the aerodynamics of flight, navigation, weather, instruments, etc. and aviation careers. Attendees will get a tour of the ACI Jet flight line, see the business jets up close and maybe get to talk to some pilots. There is a small fee and attendance is limited to 10 participants. This is the first of potentially a series of Young Eagle workshops for older youth with a serious interest in aviation. If you know some good candidates, contact Jim Barry at secretary@eaa92.org

We continue looking for a new home at Chino Airport, for Base Ops equipment storage (500 - 900 sq ft or so) as well as for a hangar that we can use as a builder or Phase 1 flight testing center. If any of you know of such a space at Chino that we could get at a reasonable rental price, please let us know ASAP. As we gain new members, a good number of them are building their own aircraft and could make use of a chapter builder center.

Take a look at our Builders page on our website at eaa92.org for an overview of ongoing and completed E-AB aircraft projects by our members. You will be amazed at how many E-AB projects are underway in Orange County.

Enjoy the rest of the newsletter. Until next time - Jim Randall, President, EAA92

EAA Chapter 92 — GENERAL MEETING

General Meeting — September 5th, 2023 @ 7:00 pm - 9:00 pm

"Winter Cross Country" by Rhon Williams

Rhon Williams will show how flight planning for a long cross-country flight during winter weather requires multiple weather planning tools to make good decisions before and during flight. With many winter storms and likely icing, timing is critical.

This presentation will describe the weather forecast tools used for an actual flight during challenging real winter conditions. It includes views of various forecast tools, how they are used, their strengths and their limitations. Pilots will learn techniques for planning during difficult winter weather, and will learn how aviation weather forecasts are applied in real decision making.

ABOUT OUR SPEAKER:

Rhon Williams is an EAA Chapter 92 member and FAASTeam Representative. Rhon holds a Commercial-SMEL, Helicopter, Glider and CFI-AIG ratings and is an aircraft owner.

THIS IS A WINGS EVENT:

Sign up for WINGS credit at www.FAASafety.gov

MEETING DETAILS:

This in-person meeting will be held at the IRWD Community Room at 15500 Sand Canyon Ave in Irvine. Please be prepared to follow Orange County Covid guidelines in place at that time.

Hangar Talk social period: 6:30 to 7:00 PM,

Meeting begins at 7:00 PM,

Presentation begins around 7:15 PM

More Info at https://www.eaa92.org/

Builder Center

We don't have a builder center anymore. If you would be interested in renting a place to build you aircraft please advise us at president@eaa92.org. We will restart the builder center when we can have enough tenants and can find a new location. A side note, Compton/South Bay Chapter 96 has a builder center and **is looking for tenants**. See page 15.

Base Ops

Our clubhouse facility, also referred to as Base Ops, has been destroyed by fire along with entire Dome 4 hangar at Chino on September 10th, 2022. Our EAA Chapter insurance is for liability only, and does not cover damage to any of our Base Ops property. The county is still investigating the cause of the fire. More to come later...

Donations to Replace our Young Eagles Educational Display

Several instruments from an AeroCommander 500 have been donated to us. We're currently using some of these instruments for our Young Eagles program, and we will try to sell the remaining ones that have limited educational use.

Grant award from the Parker-Hannifin Foundation

EAA Chapter 92 has been granted an award from the Parker Hannifin Foundation. The focus of the Parker Hannifin Foundation is to support educational institutions, health care organizations, and various local charities. The Foundation supports organizations that are making a difference in the lives of Parker employees and the communities we call home.

These funds from the Parker Foundation will go towards two EAA Air Academy Summer Camp Scholarships for summer 2024. The scholarship will cover a full week of camp and transportation to Oshkosh, Wisconsin. We will select two candidates who demonstrate a strong interest in aviation. More information on page.

Young Eagles Events for 2023

So far in 2023 we have held four Young Eagles events:

- The first one was on April 16th at Planes of Fame / Cal Aero where we have flown 29 Young Eagles with 6 pilots
- On May 13th at Yanks Air Museum where we have flown 38 Young Eagles with 5 pilots
- On June 24th at Yanks we have flown 23 Young Eagles with 7 pilots
- On July 1st at POF Young Aviator Day we have flown 43 Young Eagles with 8 pilots

Additional dates for Autumn events:

Sept 10 at Planes Of Fame / Cal Aero

Additional date in **October**, will be released soon. We now have three Young Eagles event coordinators: Chris Cooper, Mike Spohn, and Steve Livingston.

Please note that volunteers get a polo shirt. The shirts are navy blue, are embroidered with the Young Eagle logo and 'EAA Chapter 92', and we have various sizes for men and women.

EAA Young Eagles Day Workshop

As an extension to our popular Young Eagles flights we are considering organizing Young Eagles Workshops. The EAA Young Eagles Workshops program provides an opportunity for EAA chapters to offer youth who are of school age (approximately 11 to 17) an opportunity to learn about aviation in a social setting at a local airport. EAA Young Eagles Workshops can be a one-day or a multiple day experience geared to introduce kids to the basic elements of airplanes and aviation.

So far we have secured a meeting room and have ordered preparation kits from EAA headquarters. If you or a kid you know might be interested in participating,

please contact our Board member Peter Hurley at 350pete@gmail.com. We need to know if there is enough demand for such an activity.

EAA Build & Fly program

The EAA Young Eagles Build and Fly program is an intensive RC model building and flying initiative to introduce youth to aircraft construction and the fundamentals of flight. This is a chapter modeling "program-in-a-box" designed for EAA chapters to partner with local Academy of Model Aeronautics (AMA) clubs to engage Young Eagles participants and other youth. The program can either be a follow-up to or lead to an EAA Young Eagles flight and is intended to further their passion for aviation.

So far we have kits material from EAA, but we need to re-ignite/plan project with Trabuco Flyers or other AMA group. If you or a kid you know might be interested in participating, please contact our Treasurer Steve Livingston at Treasurer@eaa92.org. We need to know if there is enough demand for such an activity.

EAA Chapter 96 in Compton is already organizing such an event, and they're inviting our members and anyone interested to participate. Please contact Peter Hurley at 350pete@gmail.com.

Looking for New Funding Sources

EAA Chapter 92 made most of its revenues from the Brat Booth that we traditionally had at the Chino Airshow, but this has ended for the near future. So we have started looking for other sources of income for the Chapter. As of now we have increased EAA92 Chapter annual dues from \$20 to \$30, but that will not be enough to support all our activities. We need to explore additional funding sources for the future such that we can support Air Academy scholarship and other activities. We could use your inputs and ideas.

Flight Simulator Donated to EAA Chapter 92

Colonel Keith D. Bushey has donated a flight simulator package (flight and engine controls, plus speakers) including X-Plane software to be used for educational purpose. We will make this flight simulator setup available at our Young Eagles events for our young eagles to practice their pilot skills ahead of their flights.

Chapter 92 is looking for a PC laptop donation to run X-Plane

We tried a couple laptops that were donated to the chapter to run X-Planes but they came short of needed processing power. So we're still looking for someone to donate a PC laptop that would be able to run X-Planes with:

- MS Windows 10
- Fast processor with graphic card
- Preferably a Gaming laptop PC

Meeting Dates for 2023

The monthly meeting dates for 2023 are planned to be as follow:

- → Aug 19– Chapter BBQ Cal Aero Country Club, 4-7 PM
- → Sep 5 –Rhon Williams Application of Weather Forecast Tools for Planning a Winter Cross Country Flight
- → Oct 3 Ken Meines– Mountain Flying- High Flying Around Big Rocks
- → Oct 19-22 Ford Tri-Motor Tour Even Confirmed, see page 12
- → Nov 7 TBD (possible Flying Club Discussion)
- → Nov 7 Election of Chapter officers (5) / board (2) for 2024

Membership Updates

Our chapter has now 60 members, thank you for renewing your membership. We have a new member that has joined in the last month or so:

→ Jing Xu is joining with his son to learn about aircraft and have the opportunity to fly in airplanes.

If you have questions regarding membership, please contact Louis Beaulieu at the email address membership@eaa92.org.

Getting to Chino Airport's Cal Aero for our annual BBQ:



Late news — Hainan Airshow Cancelled for 2023

Sad news, the Hainan Airshow has been cancelled. See the message below from Ed Gao:

My friends,

A bad news: Due to the abnormal global climate this year, meteorologists predicted that the probability of typhoon, rainstorm and other extreme weather in Hainan in early October would be as high as 83%, so the organizing committee of the airshow decided to cancel the 2023 Hainan Airshow. I am very sorry to inform you of this news, and I deeply apologize for any inconvenience caused to you. Although I regret not being able to invite you to Hainan this time, I will definitely find a suitable time to invite you all again to China at a convenient time to participate in airshow or aviation exchange activity.

I apologize again for the disappointment and inconvenience caused to you.

I'll go back to the US in two months, then will continually join the regular meeting and activities of EAA 92, see you then.

Thank all of you very.

Best wishes,

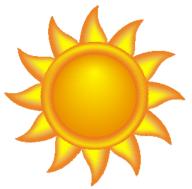
Edward

Edward Gao

Email: yygaofly@outlook.com

Saturday, August 19th 2023 @ 4:00 to 7:00 pm

EAA CHAPTER 92 ANNUAL BBQ



Join us this summer to watch the sunset over beautiful Chino Airport. This event is free for EAA92/EAA members, Young Eagles pilots/volunteers, guests, and SoCal Pilots Association members and their guests. In other words, all who have an interest in supporting aviation, especially Chino pilots and tenants are invited. This is a Saturday event that replaces our regular August meeting. We will also have a raffle for Aircraft Spruce gift cards, Planes of Fame entrance tickets and more.

We will be providing barbecue and soft drinks, and the rest is pot luck style. We ask that if your last name starts with a letter A to M, then bring a salad, and if your last names starts with a letter N to Z, then bring a dessert.

The BBQ will take place at the Cal Aero hangar, 14925 Cal Aero Drive B-181 Chino, CA 91710. You may park along Cal Aero Dr. and use the pedestrian gate if you do not have drive-in access to the airport.

EVENT DETAILS:

Please sign-up by August 16, 2023, so we can plan accordingly.

Sign up at: https://www.eaa92.org/



August 26th, 2023 at ACI Jet, John Wayne Airport

Young Eagles Day Workshop

As an extension to our popular Young Eagles flights we are organizing Young Eagles Workshops. The EAA Young Eagles Workshops program provides an opportunity for EAA chapters to offer youth who are of school age (approximately 14 to 17) an opportunity to learn about aviation in a social setting at a local airport. EAA Young Eagles Workshops can be a one-day or a multiple day experience geared to introduce kids to the basic elements of airplanes and aviation. We have secured a meeting room at John Wayne Airport and have planned our first workshop for Saturday August 26. If you or a kid you know might be interested in participating, please reserve a seat at yeday.org. Contact our Board member Peter Hurley at 350pete@gmail.com with questions.

We will be touring the jet ramp and maintenance facilities of ACI, a world class corporate aviation support company and host for our day. Next will be an in-depth discussion on aerodynamics and the intricacy of flight. After lunch a detailed explanation of the various flight instruments used on training aircraft and how they work will be accomplished. Finally, an introduction to the world of aviation weather, and how this is transmitted to pilots to make vital decisions for flight safety. This program is limited to 10 participants to allow time for questions and individualized attention.

Please sign-up by **August 16, 2023**, so we can plan accordingly: <u>Young Eagle</u> Workshop, John Wayne Airport, CA



October 2023 at Chino Airport

Fly The Ford Tri-Motor

EAA Chapter 92 will be hosting flying tours in the EAA Ford tri-motor on **October 19-22** At this point we're still looking for volunteer that would like to help organize the event.

The chapter will assist with the preparation, planning and execution of each stop, while EAA takes care of many of the "big issues" like crewing and maintaining the airplane, flight operations related issues, all bookings of airplane rides (both in advance and when the airplane is in town), providing collateral for marketing of the tour, etc.

What EAA really need help with are items that need local input, like local knowledge and extra volunteers to help with the smooth running of the tour stop. Each chapter is asked to provide three key volunteers:

- Tour Stop Chairman the main organizer at the local level and primary chapter contact with tour managers in Oshkosh
- Volunteers and Equipment Chairman recruiting and managing of chapter volunteers to manage the passenger boarding/deplaning and ramp safety processes
- Marketing Chairman responsible for promoting and marketing the event to the public locally, recruiting event sponsors, coordinating with Event Marketing at Planes of Fame where the rides will be held.





- Aerobatic Perform Aircraft Display Aviation Education and Culture
- GA Global Summit Electroacoustic Concert & Aviation Night Show

Location: Boao city of Hainan Province, China. Hainan is the China's largest free trade zone and the famous international tourism island located at the southern end of China.

* The airshow organizer invite EAA Members to participate in the Hainan AirShow 2023 and will provide the travel expenses - flight, hotel and ground transportation - for up to 5 EAA92 Members. If you are interested, please send an email to yygaofly@outlook.com by Apr. 30

EAA Chapter 96 has Builder Space

1017 W Alondra Blvd, Compton, CA 90220



Services Available to Members

Each space in the hangar has electricity and compressed air and a wellequipped machine shop is available if trained to use. Fellow builders share their aircraft building expertise.

WE HAVE STORAGE AND BUILDING SPACE AVAILABLE

Aviation Space: Location and size vary with prices from \$150-400/month.

Non-Aviation Space: Location and size varies with prices starting at \$250/month. We will accept movable vehicles and small vessels on trailers.

Membership requirements

Chapter Membership is \$40 annually and requires that you maintain membership with EAA National (\$48/annually). This provides members with insurance for hangar contents and personal injury. Hangar use is subject to EAA Chapter 96 space sharing agreement.

Contact

Gus Gustavson 310-251-0547







EAA Chapter 92—Young Eagles

Young Eagles Youth Protection Program

This article is taken from EAA central web information. You can visit the EAA web page:

https://www.eaa.org/eaa/youth/youth-protection-policy-and-program

EAA's Youth Protection Policy and Program sets basic requirements for EAA staff and volunteers who work with children under age 18. It includes **online best-practices training** and, for certain categories of volunteers, a **basic background check** (U.S. residents only). All of the following persons are required to complete both the online training and background check.

Both steps are necessary and the cost is covered by EAA:

- → All Young Eagles pilots
- → All Chapter Young Eagles Coordinators and Field Service Representatives
- → Two-deep leadership supervisors (see Section 4 of the Policy)
- → Volunteers who will work with youth in general:
 - Four (4) hours or more at any one (1) time; or
 - Four (4) times or more in any calendar year; or
 - Four (4) times or more with any particular Youth.
 - Note that "Volunteers" includes, among others, parents and legal guardians of any youth participants

If you would like to volunteer for our next young eagles event, please use the link above and follow instructions.

To do the training and enter information for the background check you need to be a member of EAA National.

* Our reason for these requirements is that kids should be safe, so we must take action to advance the safety of children in EAA-related programs – whether operated by EAA or by one of our chapters – for the sake of the kids, their parents and guardians, and the volunteers who work with them.







EAA Chapter 92—Events Emergency Procedures

In Case of Emergency at an EAA Chapter 92 Event

No matter how careful we are, there are times when things don't go as planned.

First and foremost: Make sure first aid and qualified medical personnel are immediately notified of any injury, and protect damaged property from any further damage.

If there is an incident or accident at the event, please contact Steve Livingston 949.274.6489, Jim Randall 512.848.7251, Martin Batelaan 949.241.7156, Jim Barry 912.480.7032 or lastly EAA Risk Management (contact info below), as soon as possible with the following information:

- Date, time, and location of the incident
- Names, addresses, and telephone contact numbers for all injured persons
- Names, addresses, and telephone contact numbers for all witnesses

In addition:

- Have someone take immediate photographs of the incident if possible
- Don't discuss the facts leading up to the incident at any time with the news media
- Report the incident to a local FAA office or other government authority if applicable.

Emergency Contact Information for EAA Risk Management:

Karen Kryzaniak, 920-426-4822 (weekdays 8:15 a.m. to 5 p.m. Central Standard Time) or 920-379-4822 (cell) E- mail: kkryzaniak@eaa.org







Air Academy Summer Camp Scholarship 2024

EAA Chapter 92 will be giving away two (2) scholarships for the <u>Air Academy Summer Camp</u>, at Oshkosh Wisconsin. The camp includes room and board, plus EAA Chapter 92 will pay for a portion (if not most) of the transportation air fare to Oshkosh, Wisconsin's EAA Lodge.

There will be 2 scholarships recipient selected by EAA Chapter 92 for Basic Air Academy Campers (for 14-15 year olds*)

EAA Chapter 92 will be selecting candidates that have shown the most interest in aviation in a numbers of way like:

- Attending Young Eagles event;
- Attending an aviation oriented high school program;
- → Volunteering at EAA Chapter 92 event like Young Eagles or the Chino Planes of Fame Airshow, etc.

The scholarship recipient will have to present a short essay at regular EAA Chapter 92 meeting.

To apply for the scholarship send an email to Louis Beaulieu at member-ship@eaa92.org detailing your interest in aviation before March 30th 2024. Scholarship recipient will be selected and contacted for a final interview in end of April.

If your child is not selected, you can still register by applying directly at EAA.org, see link below, but do it soon because these camps are usually sold out by January.

For more information go to the EAA web site: https://www.eaa.org/eaa/youth/eaa-aviation-and-flight-summer-camps/eaa-air-academy?

*Camper age in July 2024, the camp educational material is designed for this age group.

Planes Of Fame Museum





Hangar Talk Featuring the North American P-51A Mustang

On Saturday, September 2, 2023, Planes of Fame Air Museum presents another in our series of Hangar Talk events along with our monthly Flying Demo. The Museum will be featuring the North American P-51A 'Mustang'.

- → Museum doors open at 9:00am on this day.
- → Hangar Talk begins at 10:30am and lasts until 12:00pm.
- Hangar Talk features several brief and fascinating presentations focused on aviation history, key personalities from aviation's past, and other engaging topics. We'll announce the actual line-up for each event about 1-2 weeks preceding the event.
- At 12:15pm, we'll be hosting our "Flying Demo" featuring the "P-51A Mustang" A brief outdoor presentation will be followed by engine start-up and taxi directly in front of the crowd. Q & A with the aircraft pilot will follow the flight.

To book a flight in one or both of these aircraft, go to Planes of Fame web site, events:

https://planesoffame.org/

Yanks Air Museum — yanksair.org





We are located on the corner of Euclid Ave and Merrill Ave, easily visible from the street. Yanks Air has multiple hangars that include a museum, restoration and preservation boneyard, gift shop, and more...

YANKS AIR MUSEUM

15121 Stearman Drive Chino, CA 91710

Hours

Tuesday – Saturday 10:00am – 4:00pm Closed Sunday and Monday and Major Holidays

For Yanks Air Museum Admission tickets, visit: https://shop.yanksair.org/collections/admissions

EAA Chapter 92—Membership Form



Membership Application and Information Form

Please Print Clearly	v.	Date:		
Name:		0.0		
Address:				
City:	S	tate:	Zip:	
Aircraft Ratings:			5 A 1960	
Building or Restorat	ion Project:		Completion	_%
Construction Plans:			1910 1	
Tools Available:				
Home Phone:		Cell Phone:		
National EAA Mem	bership Number*:	11755	Expiration Date:	
Email Address:				
What are your Speci	al Interests in EAA?			
What can we do as a	chapter to meet your needs?			
	ter Member, National EAA M new member plus is required			
Would you like to be	involved in Chapter Activitie	s?		
	 □ Man booth at Fly-Ins □ Gather info for newslet 		rive presentations at the meet erve on the Board of Director	_

Please bring form at monthly meeting or scan and send to: membership@eaa92.org

You will receive an invoice email through PayPal for your \$30 annual membership dues, or you can pay with a check or cash at our monthly meeting, or you can mail your check to EAA Chapter 92, 7000 Merrill Ave, Ste 92, Chino, CA 91710.

Our EAA 92 Partners

They help us do better—THANK YOU!









PLANES OF FAME

http://www.calaeroevents.com/





