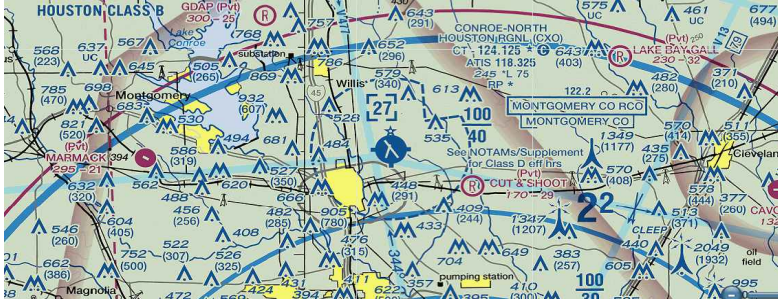


EAA Chapter 302



Volume 46-Issue 10
October, 2024

Newsletter

MEETING NOTICE

October 12TH, 2024, 10:00 AM

See the last page for a map to the meeting

IMC/VMC MEETING



Thursday.
Oct 10th
7-8:30
Galaxy



THIS MONTH'S PROGRAM

News from HQ

The "Thunderpig"

Building Socket Connectors

HAPPY HALLOWEEN



IN THIS ISSUE

Sept 14th Meeting Minutes...	2
Airport News.....	3-4
IMC/VMC.....	5
Events Update.....	6
Young Eagles.....	7-9
Flyout Posters.....	10-14
Classified.....	15-17

SEPTEMBER 14TH MEETING MINUTES

Call to Order: President Joe Waltz welcomed approximately 84 members and visitors at 10 AM in the Galaxy FBO meeting room. This might be a record attendance.

Pledge of Allegiance: Chapter member Daryl Rosenbaum flew his RV10 to the meeting. Terry Klagmann was working CXO tower. Word came down recommended he lead the pledge...and so he did!

Welcome Visitor! Johnny Nale & Florinda (mom)/ he's a CAP Cadet. Jackson Vara & Matt (dad) / A freshman interested in aviation. Gary Dickerson / Nearing completion of PPL at Texas Flight at Hooks. James McIntyre / Starting PPL in November. Chris & Marty Viningre / Restarting Chapter 121 El Paso, TX. Tim Gearn / Grandfather of Carter Gearn. Kevin Zhang & Allen (dad) / Interested in Young Eagles. Jordan Mba / Working toward his PPL with interests in engine repair. **New Member!** Marla Aiello / Looking for aviation work at the airport.

Treasurer's Report: Beginning balance Aug 1, 2024: \$14,525.63 + \$200 cash on hand. Ending balance Aug 31, 2024: \$14,828.81 - \$200 cash on hand. Highlights include: Dues income \$150, Swingle Income \$219. Rent Expense \$200.

Safety Minute: Phil Dixon is the FAA Safety Team (FAASTeam) Program Manager. In this video he discussed the General Aviation Joint Steering Committee's Campaign to reduce common causes of aircraft accidents. Misuse of over the counter medication is part of the story. One of the most impairing medication is the common antihistamine. Search YouTube: *57 Seconds to Safer Flying - Pilots and Medications*.

EAA Air Academy Camp & Ray Scholar Reports: Carter Gearn briefed us on her experience at Air Academy Basic Camp 2024. Our senior camper 'Tank' Parish told about his birthday surprise scholarship to Air Academy Advanced Camp 2024. He also had a great time at AirVenture 2024. Jake Reynolds, our Ray Scholar, talked thru a complete update of his progress toward his PPL. He and his dad also attended AirVenture 2024 for more adventures. Tentative PPL check ride is October 27th! A campers acknowledged a cardinal aeronautical precept to "Fly Good Don't Suck"! **Camp News:** We have again anchored a slot for each camp summer 2025.

Program: Starting life as a de Havilland Tiger Moth, this rare four seat Thruxton Jackaroo, one of less than 20 ever built, made the trip to Oshkosh for EAA AirVenture 2007 and 2023. This aircraft is one of about four still flying in the world. Search YouTube: *A Classic Cabin Conversion | Steve Gray and the Tiger Boys' Thruxton Jackaroo*

Project Updates: Rick Oliver / Zenith 750 STOL= Built wing racks and storage for major parts, Moved fuselage to workshop for A/C and heat. Working door sills & ADSB integrated with tail light. Engine & Firewall Forward order soon.

First Flight Award: Bob Fay completed the first flight of his RV14 August 10, 2024. He's flown a total of 11 hours in Phase I so far. Congratulation Bob!

News and Reports:

- Young Eagle event Sept. 21. Volunteers at 8 AM, pilot and airplanes 9 AM at airport offices.
- Two Air Academy Camps for 2025 scheduled by our Chapter for scholarship considerations.
- Oct 19, 10-11:30 AM - Galaxy meeting room. Aviation Laboratories (AvLab) talks Oil Analysis "Do You Know About Yours." Register to attend at faasafety.gov for Wings credit.

Adjourn

--Fly out planned to Tyler Pounds Regional Airport (KTYR) for lunch at Sky's the Limit Diner and visit to the Historic Aviation Memorial Museum.

--Remember before each meeting some gather any time after 8 AM on the 3rd floor at Black Walnut Cafe for breakfast. Also, after the meeting consider lunch at McKenzie's BBQ at 1501 N. Frazier St, Conroe after the meeting..

AFTER THE MEETING EAA 302 BURGER BURN

Based on the EAA National Survey results that were announced earlier this year, it was decided to follow up on some of the suggestions:

1. Cut down on the number of fly-outs afterward
2. Repeat one of our most popular activities for turnouts

SO LET'S DO ANOTHER BURGER BURN

It will be held on "The Hill" immediately after the Regular meeting. See the map below.

Now start praying for no rain and soggy parking



RAY SCHOLAR GETS A HEADSET



Joe flew a special delivery to Jake at Hooks Airport

Jake Reynolds, our Ray Aviation Scholar is approaching his 17th birthday and will be taking his Private Pilot checkride this month. He is training at KDWH with Texas Flight'

Just in time, Lightspeed Aviation has donated a new ANR headset to recognize his achievement. We wish you good luck Jake!

302 CHOSEN FOR TEXAS LEADERSHIP BOOT CAMP

EAA National has chosen Conroe for a “Boot Camp” for any chapter in Texas. These are Saturday events at selected airports and offer training on how to make a chapter better. This will be February 22nd—more info as we get closer.



IMC/VMC Club

(2nd Thursday each month)



Please join us 7:00pm Thursday, October 10th (Galaxy FBO Conference Room) to discuss the answers to these questions and video scenarios. Bring questions of your own, because we always save time for a little organized hangar flying!!

VMC Question of the Month: Consider the yellow tinted areas on a sectional chart. If you are flying outside a yellow area, is that considered flying over a sparsely populated area with regards to minimum safe flight altitudes (FAR 91.119)?

Video Scenario: Bad Landing

The morning of the flight, you check the weather, update your flight planning, and file a VFR flight plan with FSS.

The preflight reveals no problems with the airplane. Fuel was topped off prior to flight, providing more than 4 hours of flight time.



Flight

4:39

IMC Question of the Month: You're flying a light twin-engine airplane with an inoperative right engine, and are planning to land runway 22 with a right crosswind for landing. All other factors being equal, which direction would be preferred for the traffic pattern – left or right? Why?

Video Scenario: Electrical Failure

The preflight inspection reveals no concerning issues. You start the engine, perform a runup, receive your IFR clearance, set your navigation, and then taxi for departure.



Flight

3:08



EVENTS COMMITTEE UPDATE

Keith Pache

- 1) 10:00am-?? Monday Donuts & Coffee (Hangar 17E - Taxiway D).
- 2) 7:00-8:45pm Thu. October 10th IMC/VMC Club Meeting at Galaxy FBO (see Newsletter for details).
- 3) 10:00-11:30am Sat. October 12th Chapter Meeting (Galaxy FBO).
- 4) 12:00 Burger Burn on the Hill—see map. No Flyout
- 5) 10:00am Sat. October 19th FAA Safety Seminar: Engine Oil Analysis - What is it telling you? Are you sure? (Galaxy FBO).
- 6) 6:00-9:00pm Sat. December 14th EAA 302 Christmas Party (Pizza Shack - Montgomery, TX).
- 7) Flying Event Links:
 - a) Fun Places to Fly = <https://www.funplacestofly.com/funflyeventbyzip.asp>
 - b) Social Flight = <http://www.socialflight.com/search.php>
 - c) EAA Webinars = <https://www.eaa.org/ea/news-and-publications/ea-webinars>
 - d) FAA Safety Webinars = <https://www.faasafety.gov/SPANS/events/EventList.aspx>
- 8) Events Calendar: Here's a partial list of upcoming events. You'll find many more (with working hyperlinks) by going to our website and clicking on Flying Events under Our Chapter: <https://eaa302.org/flying-events/>

Date	Description	Location	CXO Dist.	Website	Contact
10/11-12/24	North Little Rock Airshow	KORK North Little Rock Municipal Airport North Little Rock, Arkansas	312 nm	https://www.funplacestofly.com/aviation-event-details.asp?EventID=26457	Jerry Homsley 501-517-6210
10/12/24	9:00am-12:30pm AOPA Rusty Pilots Seminar	KIWS West Houston Airport Houston, Texas, USA	35 nm	https://webforms.aopa.org/event/aopa-rusty-pilots-seminar-at-west	Rusty pilots program 301-695-2000 rustypilots@aopa.org
10/12/24	25th Annual Corsicana Airshow	KCRS C David Campbell Field-Corsicana Municipal Airport Corsicana, Texas, USA	112 nm	https://www.funplacestofly.com/aviation-event-details.asp?EventID=26376	None
10/12/24	6:30pm-Midnight 32nd Annual Big Band Hangar Dance	KFTW Fort Worth Meacham International Airport Fort Worth, Texas, USA	178 nm	https://vintageflyingmuseum.org/32nd-annual-big-band-hangar-dance/	817-624-1935 info@vintageflyingmuseum.org
10/12/24	8:30am-12:30pm Airplanes and Coffee	KAFW Perot Field/Fort Worth Alliance Airport Fort Worth, Texas, USA	186 nm	https://airplanesandcoffee.com/events/	214-817-4367 info@airplanesandcoffee.com
10/12-13/24	Cushing Fly-In Fair	KCUH Cushing Municipal Airport Cushing, Oklahoma, USA	342 nm	https://www.funplacestofly.com/aviation-event-details.asp?EventID=26274	Charles Montgomery 817-929-1816 Whipp.events@gmail.com
10/18-20/25	Critters Lodge Fly-In or Drive-In	TE01 Dillard Ranch Airport Centerville, Texas, USA	60 nm	https://www.funplacestofly.com/aviation-event-details.asp?EventID=27558	Wendell Dillard 903-536-7000 critterslodge@windstream.org
10/18-20/25	23rd Annual Cedar Mills South Central Safety Seminar & Fly/Splash In	3T0 Cedar Mills Airport Gordonville, Texas, USA	221 nm	None	Shamarie Hull 903-523-4222 eaa323@hotmail.com
10/19/24	10:00am-3:00pm 4th Annual Cameron Airshow and Fly-In	T35 Cameron Municipal Airpark Cameron, Texas, USA	87 nm	socialflight.com	Ginger watkins 254-697-4970 gwatkins@cameronindustrialfoundation.com
10/19/24	10:00am-4:00pm 10th Annual Fly-In, Car Show, Pig Roast	34R Hallettsville Municipal Airport Hallettsville, Texas, USA	99 nm	https://whereolddogsfly.org/events	Jim 361-772-6434
10/19/24	9:30am Coffee & Donuts Fly-In (3rd Saturday each month)	KTKI McKinney National Airport Dallas, Texas, USA	179 nm	https://www.funplacestofly.com/aviation-event-details.asp?EventID=26166	Smitty president@eaa1246.org
10/25-26/24	Jetoberfest (RC)	Bomber Field - Monaville, TX	75 mi.	https://www.bomberfieldusa.com/events	Constantin De Bock 281-601-7805 constantin_debock@hotmail.com
10/25-27/24	Reklaw 39th Annual Flying M Ranch Fly-In & Campout	7TA7-Flying M Ranch Airport Reklaw, Texas, USA	92 nm	http://reklawflyin.org	Dave & Marcia Mason 936-369-4362

YOUNG EAGLE RALLY

Saturday November 16

Please consider volunteering For a Young Eagle Event



We had a very successful Young Eagles Rally September 21st. We flew 31 kids of which 17 were first time Young Eagles participants. We have scheduled another Rally for November 16th. Currently we have 9 kids, 6 pilots and 3 ground volunteers signed up. This is a "private" group rally. It is for a home school group out of Cypress. Most will be first time Young Eagles participants.

Location will be at the Airport Office Building. Members can volunteer for ground or flight positions. **We especially need pilots/airplanes.** Please use the checklist on the following page. (Reference only, you don't need to turn in) If you need to be qualified for the Youth Protection Program, (YPP) please go to:

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

We will be using the new on-line program from National to sign up. Volunteers need to show up at 8:00 for setup with plans to start flying at 9:00. Please contact Dean Marcott, text or email at 815-382-2220 or deanmarcott@yahoo.com.



EAA 302 Young Eagles Pilot/Aircraft Qualifications - Self Verification

rev 8

Pilot Name: _____
 Aircraft Type: _____ Tail Number: _____
 EAA Membership Number: _____
 Pilot Phone Number: _____
 Email: _____

Item	Requirement	Expiration / Next Due Date	Self Verification Initials
Current EAA National Member	Member of EAA (Chapter membership not req.)		
Aircraft Passenger Liability Insurance	\$100,000 per seat - minimum		
Pilot License	Sport Pilot or Better	N/A	
Medical or D.L. (Sport)	Current		
Currency	3 Take Off and Landings in 90 days (add 90 days to last 3)		
Flight Review	Within 24 months (add 24 months to last)		
Aircraft Airworthiness Cert	On Board	N/A	
Pitot Static / Transponder Check	Current – every 2 years		
Aircraft Registration	Current and On Board (expires every 3 years)		
POH / Operating Limitations	On Board	N/A	
Annual or Condition Inspection	Within 12 Months (add 12 months to last)		
EAA Youth Protection Certification (video training)	Required every 3 Years https://www.eaa.org/en/aaa/account/account_login#/login / My Account / scroll down to Go to Training		

Pilot Signature: _____

Date: _____

SEPTEMBER 21 YOUNG EAGLE RALLY

Photos by Cody Lionudakis

Some pictures from the successful rally held last month. We only had 7 airplanes and flew 31 kids. A couple of the pilots had to make 5 sorties. Many thanks to them, as well as the 8 volunteers from LoneStar College who made the event run smoothly.



A ramp with a lot going on



Steve explains the basics



Each group got an extensive safety briefing



Loren stayin' cool



John Blum brought "Bear Force One"

THE MADISONVILLE FLY-IN

September 28th

A few 302 members took advantage of a cool, dry Saturday and attended the First Fly-in for Madisonville's Lazy Eight Flight School at 51R. The old parachute operation moved out and Wanda and Leif have made some amazing improvements. The taco van was busy all day.



There was a bounce house for kids



T-28 Fly-bys and static display



They have 7 different trainers & 8 CFI's



100LL and Jet fuel



AND...a car show—what's not to like?

Wanda Collins, DPE
☎ (831) 325-3228
✉ wandacollinsdpe@gmail.com
📍 Madisonville, 51R
☎ Office: (936) 285-6162

LAZY 8 Flight School

thelazyeightflightschool.com

Private • Instrument • Commercial • CFI • Tailwheel • Aerobatics

Sure wish it was closer!

Saturday, Oct 12, 2024

Corsicana Airsho

**C David Campbell Field-Corsicana Municipal Airport
(KCRS)
Corsicana, TX**



Silver Anniversary. Show starts at 12 noon. \$20 per car. Gates open at 9 am. Rides in several warbirds will be available on Friday and Saturday.

Website: <https://coyotesquadron.org/>

Check out the other Aviation Events available at:
www.FunPlacesToFly.com

Come Join Us for the Annual



— AIR RACE —

EST 2012

October 18-19, 2024

Jasper County Bell Field

Join us for a fun and relaxing Friday Night dinner at 6:00pm (BYOB)

Race Day: Saturday

Lunch at 12:00 pm

Race check in 11:00 - 1:30 pm

Race begins at 2:00 pm

Awards to follow

Call: 409-201-5561 for additional details!

Critter's Lodge ~ An Aviation Preserve

October 18, 19, & 20, 2024

This fly-in will have additional speakers that should be of great interest to most aviators.
Mark Your Calendars - Let Your Friends Know



Join us in our overnight Fly-In and camp out!! Event will BEGIN on FRIDAY EVENING with our Kickoff Dinner at 6:30. The fly-in will end SUNDAY MORNING AFTER BREAKFAST. For those who like to camp out we offer camping facilities with restrooms (No Port-O-Lets), solar outdoor showers, firewood, Wi-Fi, and LOTS OF GOOD FOOD.

Reserved camping spaces are limited. Trailers and RV's must not exceed 34 feet in length. Reserved trailer and RV parking with 30 amps hookups are \$20.00, and 20A. service \$10.00. To reserve parking space contact us at Critterslodge@windstream.net or call 903-536-7000. All unreserved trailers & RVs, without facilities are \$10.00. For camping with your tent and/or airplane it is on a first come basis. Additionally, we offer 30+ acres of pasture parking

38th Annual FLYING M RANCH FLY-IN & CAMPOUT
REKLAW, TX Oct. 25-26-27, 2024

STINSONEER@AIRMAIL.NET **REKLAWFLYIN.ORG**

7TA7 N31 50.7 W94 57.5 **RWY 02-20**
3500' TURF, 310 FT. ELEV., UNICOM 122.9

DAVE & MARCIA MASON, 936-369-4362

Fernandez Imaging

23rd Annual Cedar Mills South Central Safety Seminar & Fly/Splash In Oct. 18, 19, 20, 2024



Something for everyone ... both land and sea!

Join us at Cedar Mills (3TØ) on beautiful Lake Texoma for North Texas' most informative and fun safety seminar and fly-in.

Forum

presented by the FAA, aviation instructors & representatives of aviation equipment, manufacturers, avionics & aviation industry, along with fun education programs.



Join in the fun...

camp under your wing or enjoy a cottage!

Seminars

Every seminar qualifies for **WING** credit & **DOOR PRIZES!**

Each seminar attended gives the pilot additional chances to win the **Grand Prize!**

Octoberfest Dinner featuring **Aviation Guest Speaker**

Brian Schiff

Commercial Airline Captain

There I Was Smoke And Fire; Lesson Learned!

CLASSIFIED ADS

Ads are free to any EAA member. They will run for 6 months, or until you pull them out of classified. Text or Email to dirvine1945@gmail.com



L-235/O-320 Project FOR SALE

This is a project I've been working on for 5 years, but I will be too old to fly it if I'm actually able to complete it. I'm hoping to find a buyer within the greater Houston Metro area first, so that I might be able to help that person finish it, if desired. This is a potential 200 mph aircraft, but it does have the original "small" tail. Fuselage and cowl are at my home in Richmond, and the wings, flaps and canopy are at my hangar at Sugar Land. If you are interested, please call or email me, and I will provide you a link to all my on-line documentation and photos. Currently asking \$46,778.53 or less, depending on tools included. Price will go up, as I'm still working on it.

JEFF FOLTZ 713-725-7889
jeffrey.w.foltz@gmail.com



Selling a 50% partnership with hangar in Conroe, TX (KCXO). Updated interior and avionics recently. VFR certified and IFR ready (Just needs certification). Low engine hours and plenty of time remaining SMOH. Fresh annual will be done at the beginning of August. Plane will be ready for final sale August 15.

Garmin GNX 375 (ADSB IN - OUT), G1106A, and GA 35. (Installed 2021) King KN75, KI209, and C1122. (Installed 2021) TKM MX11 COMM Total Time – 4883.33 SMOH-750. Lycoming 0-320-E3D 150 HP Prop type - Cruising prop - Sensenich model 74DM6-0-58 (SN k33312)

Go to [www.trade-a-plane.com/search?](http://www.trade-a-plane.com/search?category_level1=Single+Engine+Piston&make=PIPER&model=CHEROKEE+140&listing_id=2433109&s-type=aircraft)

[category_level1=Single+Engine+Piston&make=PIPER&model=CHEROKEE+140&listing_id=2433109&s-type=aircraft](http://www.trade-a-plane.com/search?category_level1=Single+Engine+Piston&make=PIPER&model=CHEROKEE+140&listing_id=2433109&s-type=aircraft)

FREE-- RV-7 wing stand, and a disassembled paint booth that I will give to anyone interested. The wing stand is 8 feet long and will fit in the back of a pickup with an overlap of the extended tailgate. The paint booth is now in 8+ sections (8'x 8') that will require a large trailer or panel truck to move. The assembled booth is 24' x 12', but could be re-assembled as a 16' x 12', or 8' by 12' booth, if space is a problem. The items are at my hangar in Shepherd, TX. Call me at 713-398-5899 if interested. Pictures available.

Larry Elliott

Email: swacpt@hotmail.com

Phone: (713)-398-5899

Classifieds (continued)



Enough tools to build An Airplane

Campbell Hausfeld air compressor
Dual piston compressor (220V)
10.5 CFM @ 90 psi
New--\$850--you get it for \$155

All these tools must be picked up
at the airport. No shipping



Screw type brake riviter \$10
Aviation twist pliers \$11
100 clecos 3/32, 5/32 \$24
Microstop w #40 countersink \$15
Compression tester \$36
Edging tool \$3
Rivit cutter \$11
Backrivit tool \$20
Sigtronic headset w PTT \$20

To pick up, call/text 936-827-0091
dirvine1945@gmail.com

Classified (continued)



FOR SALE--LED Wig-Wag flasher. Two circuit, optically isolated with selectable flash rate and pattern. Will accept LED and/or standard lights up to 15 amps. Flexible installation. \$45.00

Signs:



Typical sign - \$10.00 each
Tow bar mount - \$15.00 per set
Rudder pedal extensions RV9/RV12 - 2 inch \$50.00 / 3 inch \$60.00 per pair
RV14 Oxi bottle mount - \$60.00
Custom applications available
Custom panel bezels, headset hooks and many more
Dean Marcott Phone/text: 815-382-2220
email: deanmarcott@gmail.com

Accessories:



I'm David Pineda, currently a Private Pilot Student at LoneStar in Conroe. I started my PPL last fall. I am in the process of finishing the honey harvest for this year, funds from honey sales will go towards my flight fees. Also, I am offering hive sponsorship, includes naming a hive, 3-4 gallons of honey at next harvest time (June 2025) for \$200. I also do live Honey Bee removals from homes and structures. Honey Bee leasing for agricultural exemptions, Personalized bee management and maintenance.

My eventual goal is to fly for a living. I'm looking forward to trading in my bee suit for a pilot's uniform.

Thanks, David Pineda 281-745-0397

Contact Info—go to Home/contact us

EAA 302 Officers

President

Joe Waltz

VicePresident

Miles Demster

Secretary

Jim Morrical

Treasurer

Bill Donahoe

IMC/VMC Club

Keith Pache

Young Eagles/Eagles

Dean Marcott

Property

Denny Irvine

Website

Darryl Foster

Membership & Communications

Rick Oliver

Newsletter

Denny Irvine

Events

Keith Pache

We now meet in Galaxy FBO's building on the South Side of the Conroe-North Houston Airport. Use the South Entrance, 1st floor. Meetings start at 10:00 AM.

You cannot access the FBO by the old Airport Parkway. You need to use Loop 336 and turn at Hawthorne Drive. This road has an Airport Entrance sign which mentions Galaxy FBO and the Black Walnut Restaurant. This is just southeast of the Roller Skating Rink.

See you there.

