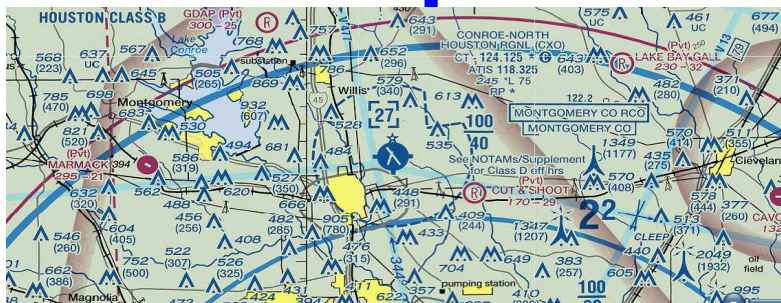


EAA Chapter 302



Newsletter



Volume 47-Issue9
September, 2025

MEETING NOTICE

September 13TH, 2025, 10:00 AM

See the last page for a map to the meeting

IMC/VMC MEETING



Thursday.
Sept. 11th
7-8:30
Galaxy



THIS MONTH'S PROGRAM

News from HQ

MOSAIC—The Video

Optimize your Bucking Bars



First Day of Fall
September 22nd

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| Classified..... | 14-15 |

August 9th, 2025 Meeting Minutes

Call to Order: Vice President Miles Demster welcomed 82 members and visitors at 10 AM in the Galaxy FBO meeting room.

Pledge of Allegiance: Miles led the pledge.

Welcome New Members / Visitors: New member Stephen Discher and his son built a CarbonCub EX3 and flew it to AirVenture. EAA member Andrew Black joined Chapter 302 today. Visitors included Miles Delpier and his dad Michael. Miles hopes to fly as a Young Eagles soon. Dan & Mary Freeman are flying a Revolt trike that is hangared on the Hill. Cristian Woolbright is a student at USAviation Academy. Sydney Robinson is a CFI working out of Avionics Unlimited. Nicholas Rector works at Hooks as a CFI/II at Inspire. Marty Gearhart is refurbishing a 1947 Navion.

Treasurer's Report: Beginning balance July 1, 2025: \$12,280.60 + \$200 cash on hand. Ending balance July 31, 2025: \$13,046.30 - \$200 cash on hand. Highlights include: Swindle income \$128, Donations - E-Bay parts sale \$462.82, Dues income \$150. Rent expense \$175.

Safety Minute: Phil Dixon, FAAS Team Program Manager, discussed the importance of checking performance charts before every takeoff. He pointed to 4 rules of thumbs pilots can use to improve takeoff safety. Search YouTube: 4 Rules of Thumb for Safer Takeoffs in 57 Seconds

EAA Chapter 302 AirVenture Recognition: Denny Irvine received the *EAA Chapter Newsletter Editor Award* Saturday July 26th at AirVenture25. Tim Grassman earned the *Outstanding Workmanship* award at AirVenture25 during judging of his RV14A. Bryan Weinzettle flew his RV7 and won his class in the 400 mile *AirVenture Cup Race* held before Oshkosh. Congratulation to all of our EAA Chapter 302 winners. You represent the very best of our Chapter.

Program Video: George Huntington earned a *Bronze Lindy* at the 2024 Oshkosh with his scratch built Bearhawk four-place tail dragger. Four builders started separate Bearhawk projects at the same time. George finished his in Canada in about 14 years. It's equipped with 10 inch Dynon Avionics and autopilot. Search YouTube: Scratchbuilt Beauty

Project Updates: Bill Donahoe / RV-10 = Working fiberglass cabin top/door frame, cowlings and wheel pants. Finishing up wiring, fuse panel - instrument panel complete. Rick Oliver / Zenith 750 STOL = UL350i engine. Fabricated a battery charger access plug. Waiting parts to finish fuel system. Installed aluminum fuel lines. Tom Hammer / Highlander SuperSTOL = Rotax 915 iS engine. Fitting - modifying engine cowling for radiator / oil cooler. Windscreen fitting. Fabricating rudder return spring installation. Evaluating / installing engine heat shield. Fuel system completed.

News and Reports:

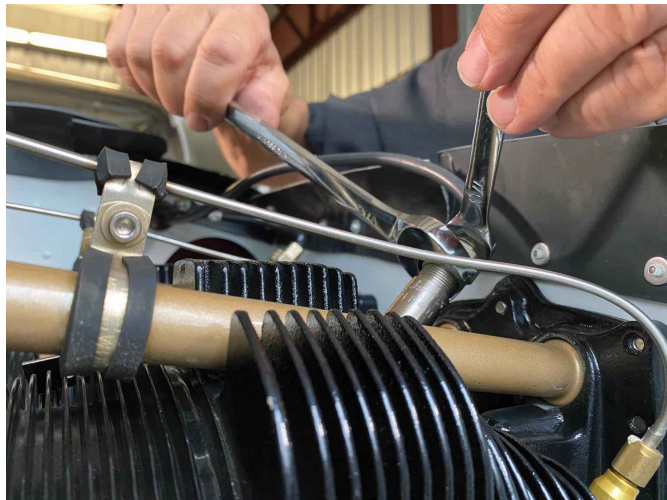
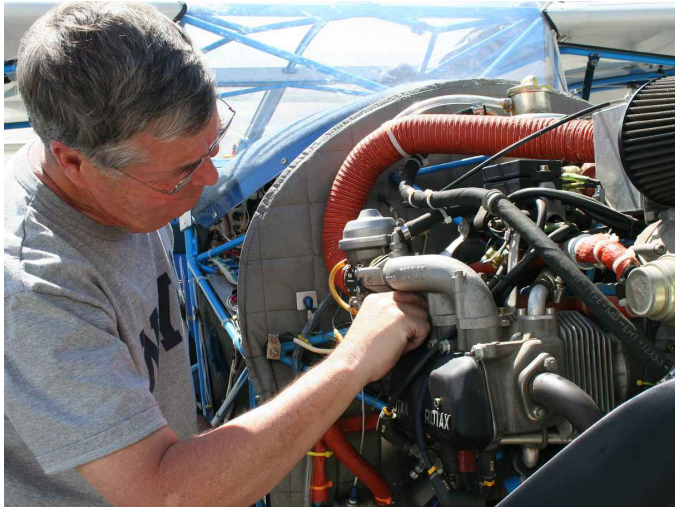
Chapter 302 has approval to sponsor a Ray Scholar. Check chapter website for details.

Adjourn

--Our Fall Young Eagle Event is scheduled Sept 20 at the Conroe airport offices and ramp. Schedule is 8AM for pilots and volunteers and 9AM the flying starts. See our website link for details.

--Remember before each meeting some gather any time after 8 AM on the 3rd floor Galaxy FBO Black Walnut Cafe for breakfast. Also, after the meeting consider 12 PM lunch at McKenzie's BBQ at 1501 N. Frazier St, Conroe.

MOSAIC & the LIGHT SPORT REPAIRMAN INSPECTION



This information covers Experimental Amateur Built owners only. Other Category & Class will form classes later. MOSAIC now allows an EAB owner to sign off the Condition Inspection for an aircraft they own but did not build. Requirements are:

- take a 16 hour class
 - certificate never expires
 - no recurrent training required
 - citizenship not required
 - effective October 22, 2025
 - Rainbow Aviation (Brian Carpenter) is offering classes in Missouri for \$500
- However, Rainbow will try to set up class in conjunction with a participating EAA Chapter. They need 16-20 signups. The cost would be \$650 to cover their travel. You'd spend far more with 2-3 nights of hotels. Darryl Foster has built an easy way of doing this:

Go to EAA302.org and click "Home"



Click on "Mosaic & Light Sport Repairman Inspection (LSRI)"

MOSAIC & the LIGHT SPORT REPAIRMAN INSPECTION

If you are interested in having the course be taught here at the local Galaxy FBO, Please fill out the following form and let us know.

Q Search

Click Here to let us know your interested



Click on "Click here and let us know you are interested. Fill it out. We will forward the list to Rainbow Aviation.

AIRVENTURE AWARD

Tim Grassman receives the real award plaque for Outstanding Workmanship awarded during Airventure 2025.



EAA AWARD

Denny Irvine receives the plaque from EAA National for one of four "Best Newsletter" awards.



YOUNG EAGLE RALLY

Saturday September 20th

(Rain Date September 27th)

Please consider
volunteering
For a Young Eagle Event



FALL IS COMING!

Should be Cooler Flying Weather

It's time for another Young Eagle Rally

We will have approximately 30 kids. It is currently a "Private Event" with invitations. Kids will arrive at 9:00, 10:00 and 11:00. 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>.

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 7 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/eaaccount/accountlogin#/login / My Account / scroll down to Go to Training | | |

CLEVELAND LOOKING FOR YE PILOTS



Our chapter is planning a big YE Rally on Nov 1, 2025. Our YE Coordinator, Dustin Newell wants to fly 100 kids! Because of my mentoring at the Cleveland High School, and the fact that the teacher there (Brian Stafford) is also a member of Chapter 1698, we are pretty sure that we can get 100 kids to sign up. We expect to get 10 to 12 pilots/airplanes from 6R3, but if that is all we can get to fly, we will probably have to do the Rally over two days (Nov 1 & Nov 2). Ideally, I would like to have at least 15 airplanes, which would mean 7 flights each. We would fly four flights in the morning, take a lunch break (provided by the chapter), then fly three more in the afternoon. With 15 airplanes, that would give us 105 YE flights. Our flights are very short. We take off, fly around the west side of the town of Cleveland, then return and land. It takes about 10 to 15 minutes per flight.

If any of your pilots are available to help, please have them contact Dustin directly. His phone number is 281-223-6704, and e-mail address is JDN_77@yahoo.com.

CLEVELAND HIGH SCHOOL RV12 BUILD



This is the third year that Brian Stafford has had classes building an RV-12 in Cleveland. Brian's classes are very popular and growing. This year has three two-hours classes, which means they are building the airplane all day long. Each class has about 15 to 20 students, which he splits into small groups of three to five kids, and each group works on a separate part of the build. This year it is going extremely fast ... it is possible that they could finish the airplane by the end of this school year.

With four or five small groups building the airplane, it becomes pretty hectic at times trying to help all the kids. Brian had a fulltime volunteer helper, but he had to leave last week for family reasons. I (Larry Elliot) still mentor, but typically I can only help a couple of hours each day. So, Brian needs more mentors. We thought that there might be some guys at Chapter 302 that have built an airplane that might want to help out the kids a few hours each week. The schedules are flexible, and of course it is all volunteer time, so there are no long term commitments. So, please pass this on and have anyone interested contact Brian directly; his phone number is 832-326-0808 and his e-mail is "Bstafford38@gmail.com".



IMC/VMC Club

(2nd Thursday each month)

Please join us 7:00pm Thursday, September 11th (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: You're a non-instrument rated pilot, and have contacted ATC in an emergency situation and have been given vectors to an airport where you can make an emergency landing. What should you do if it appears the vector may take you into IMC?

Video Scenario:

The preflight inspection reveals no anomalies. You've checked the airplane over carefully and confirmed visually that all four fuel tanks are full. After the preflight, you board the airplane, perform the necessary checks, and start the engine.



Flight



3:54

VMC September 2025 - Deer Crossing

IMC Question of the Month: You're flying a personal aircraft under Part 91 and wish to carry some fireworks that will be used for celebration at a private party. Can you legally transport the fireworks in your airplane?

Video Scenario:

The aircraft runup goes smoothly, and after getting your IFR clearance from clearance delivery, you taxi to the active runway and make a normal departure from Elmira.



Flight



3:34

IMC September 2025 - Dark Approach



EVENTS COMMITTEE UPDATE

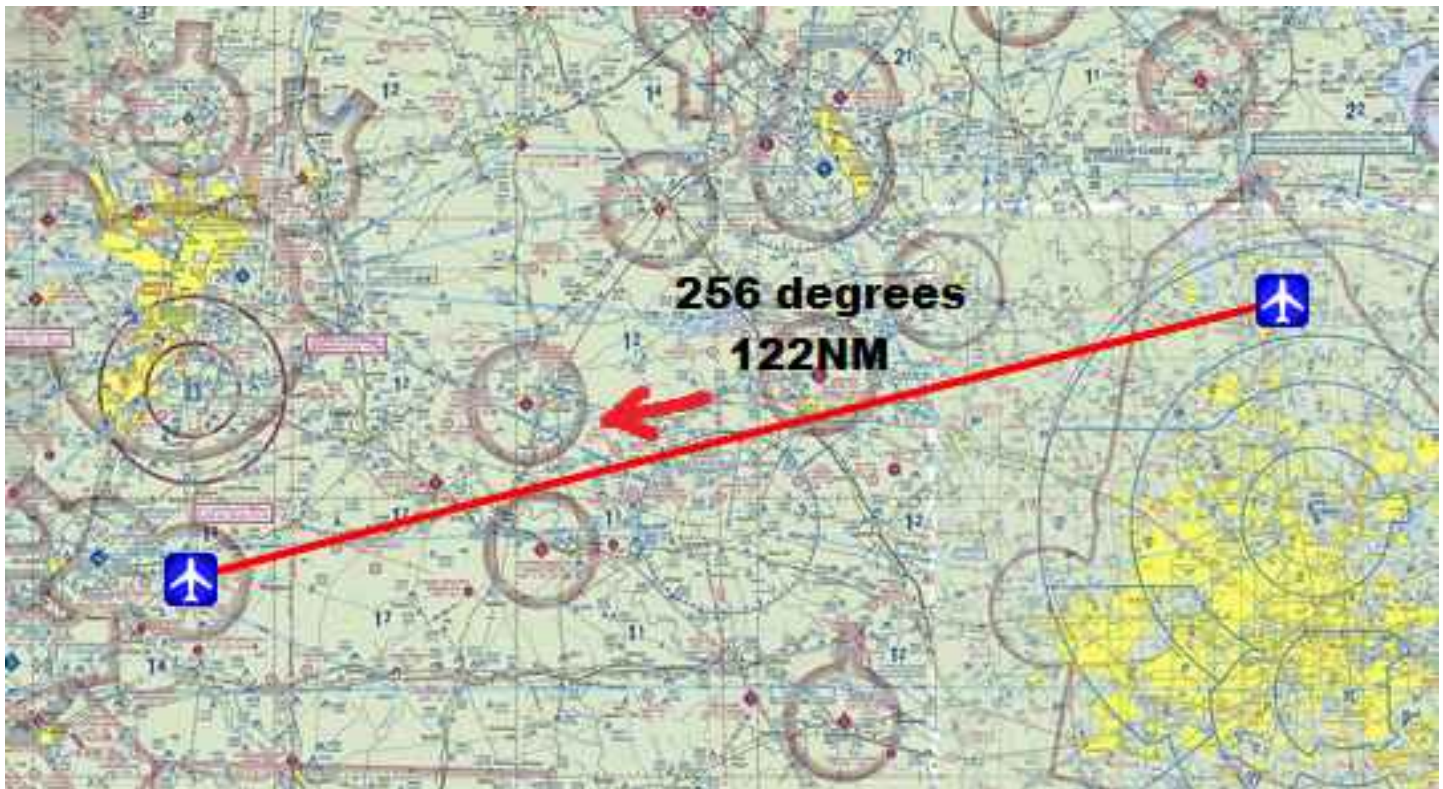
Keith Pache

- 
- 1) 7:00-8:45pm Thu. September 11th IMC/VMC Club Meeting at Galaxy FBO (see Newsletter for details).
 - 2) 10:00-11:30am Sat. September 13th Chapter Meeting (Galaxy FBO).
 - 3) 11:30am-?? Sat. September 13th Fly-Out to Lockhart for BBQ.
 - 4) 4:30-5:30pm Mon. October 13th Airport Advisory Board Meeting (Lone Star Convention Center)
 - 5) 6:00-9:00pm Sat. December 13th EAA Chapter 302 Christmas Party - save the date!!
 - 6) 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/eaanews-and-publications/eaawebinars>
 - d) FAA Safety Webinars = <https://www.faasafety.gov/SPANS/events/EventList.aspx>
 - 7) 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 |
|------------|---|--|-----------|---|--|
| 9/18-21/25 | Central Market Plano Balloon Festival | Red Tail Pavilion / Oak Point Park 2801 E. Spring Creek Parkway | Drive | https://www.planoballofest.org/ | 972-867-7566 jessica@planoballofest.org |
| 9/19-20/25 | TXAAA Fall Festival of Flight | KGLEGainesville Municipal Airport Gainesville, Texas, USA | 217 nm | https://www.funplacestofly.com/aviation-event-details.asp?EventID=27929 | Bruce Putney 817-673-1418 bruce0739@att.net |
| 9/19-21/25 | 9:00am 36th Annual Under the Wire Fly-In | T26Flying V Ranch Airport Louise, Texas, USA | 91 nm | http://www.texasstearams.com/fly-in.html | Robbie Vajdos |
| 9/20/25 | 8:00am-?? EAA 302 - Young Eagles Rally | KCXO Conroe North-Houston Regional Airport | 0 nm | https://eaa302.org/young-eagles/ | Dean Marcott 815-382-2220 deanmarcott@yahoo.com |
| 9/20/25 | Girls in Aviation Day | 25TX Chennault Airfield Cut And Shoot, Texas, USA | 5 nm | https://www.waihouston.org/giad-2025 | info@waihouston.org |
| 9/20/25 | 10:00am-3:00pm Wings and Wheels | KHOUWilliam P Hobby Airport Houston, Texas, USA | 43 nm | https://www.1940airterminal.org/3rd-saturdays-at-the-museum | Rich Simental 713-454-1940 rich.simental@1940airterminal.org |
| 9/20/25 | 8:00am Cheeseburgers for Breakfast Fly-In | KAQOLlano Municipal Airport Llano, Texas, USA | 170 nm | https://www.funplacestofly.com/aviation-event-details.asp?EventID=27931 | Kirk Noaker - Mgr. 830-265-9201 knoaker@cityofllano.com |
| 9/27/25 | 10:00am-2:00pm Fly-In and Car Show | 51RMadisonville Municipal Airport Madisonville, Texas, USA | 44 nm | https://www.funplacestofly.com/aviation-event-details.asp?EventID=27898 | Shelby Stallings 936-348-9333 shelby.stallings@ci.madisonville.tx.us |
| 9/27/25 | 10:00am-2:00pm Fifty To Fifty Romeo | 50R Lockhart Municipal Airport Lockhart, Texas, USA | 121 nm | Facebook - Lone Star Aviators | Jake McCullough |
| 9/27/25 | 9:00am-3:00pm EAA 983 Fly-In & Car Show | OTX1Pecan Plantation Airport Granbury, Texas, USA | 167 nm | Facebook - Texas Aviation Event Calendar | Robert Pastusek 757-286-4802 rpastusek@gmail.com |
| 10/4/25 | 8:00-10:00am CAF Pancake Breakfast Fly-in | KTFP Ingleside Regional Airport Ingleside, Texas, USA | 174 nm | https://thirdcoastcaf.org/wordpress/calendar/ | 3rd Coast Staff Member 361-356-4918 3rdcoastcaf@gmail.com |
| 10/4/25 | 8:30am-12:30pm Airplanes and Coffee | KADMardmore Municipal Airport Ardmore, Oklahoma, USA | 250 nm | https://airplanesandcoffee.com/events/ | 214-817-4367 info@airplanesandcoffee.com |
| 10/4/25 | 9:00am-3:00pm Fly the Warbirds in Westaco, TX | KTXWMid Valley Airport Westaco, Texas, USA | 284 nm | https://www.facebook.com/events/17759086732 | 361-238-6637 fly@vintageairtours.com |

SATURDAY FLY-OUT

We're going to Lockhart, BBQ Capital of Texas and eating at one of 4 great restaurants—Kreuz's (pronounced Krites). Need to park at Martin & Martin Aviation and use the crew car. Phone 512-376-9608. Self-serve 100LL available at \$5.05.



LOCKHART MUNI (50R) 2 S UTC-6(-5DT) N29°51.02' W97°40.35'

532 B NOTAM FILE SJT

RWY 18-36: H4001X75 (ASPH) S-12.5 MIRL

RWY 18: PAPI(P2L)—GA 3.5° TCH 24'.

RWY 36: PAPI(P2L)—GA 3.0° TCH 25'. Tree.

SERVICE: S4 **FUEL** 100LL **LGT** MIRL Rwy 18-36 preset low ints, to increase ints **ACTIVATE**—CTAF.

AIRPORT REMARKS: Attended 1300-2100Z±. Wildlife invof arpt. Parallel twy has green centerline reflectors. + 280' lgtd water twr 11,000' fm Rwy 36 thld on centerline.

AIRPORT MANAGER: 512-398-6452

COMMUNICATIONS: CTAF/UNICOM 122.8

® **AUSTIN APP/DEP CON** 120.875

CLEARANCE DELIVERY PHONE: For CD ctc Austin Apch at 512-369-7865.

RADIO AIDS TO NAVIGATION: NOTAM FILE AUS.

CENTEX (VH) (H) VORTACW 112.8 CWK Chan 75 N30°22.71'

W97°31.79' 187° 32.5 NM to fld. 593/6E.

VOR unusable:

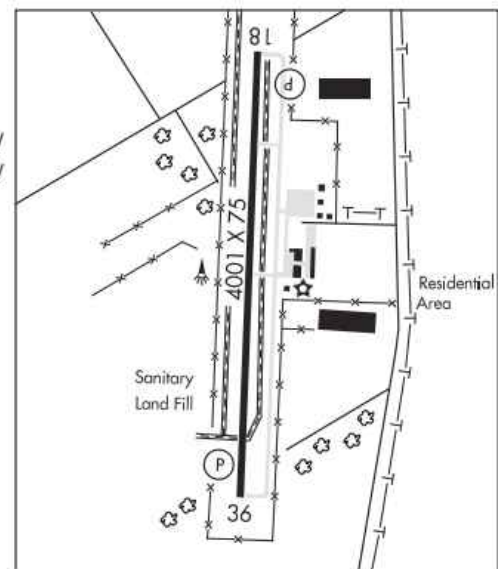
180°-190° byd 40 NM

200°-210° byd 40 NM

SAN ANTONIO

L-19C, 21A

IAP





JOIN US FOR THE FLY-IN & CAR SHOW



THE CITY OF MADISONVILLE AND LAZY 8 FLIGHT SCHOOL ARE EXCITED TO HOST OUR SECOND ANNUAL FLY-IN AND CLASSIC CAR SHOW EVENT AT THE AIRPORT. WE WANT TO INVITE YOU AND YOUR FAMILIES OUT FOR AN AFTERNOON OF FUN! PILOTS FROM ALL OVER WILL FLY IN FOR LUNCH AND CAMARADERIE. YOU'LL GET TO SEE A VARIETY OF AIRPLANES UP CLOSE, CLASSIC CARS, FIRE TRUCK DISPLAY, BOUNCE HOUSES FOR THE KIDS, FOOD AND LOCAL VENDORS, DISCOVERY FLIGHTS RAFFLE AND MORE! YOU WON'T WANT TO MISS IT! NO ADMISSION FEE, FREE TO THE PUBLIC.

Madisonville Municipal Airport
2207 Airport Lane Madisonville, Tx 77864

For more information and to register your vehicle

shelby.stallings@ci.madisonville.tx.us
936-348-9333

27

SEPTEMBER

10AM - 2PM

SEE YOU THERE!

Commissioner Robert Walker, Precinct One
936-539-7815



Fall 2025 Heavy Trash Event Precinct 1



PAINT RECYCLING

DRY PAINT AND EMPTY CANS CAN
GO IN THE TRASH!

- latex & oil base paint accepted
- solvents/minerals accepted
- labels must be legible
- 1 or 5 gallon cans accepted
- 10 gallon limit per vehicle



TIRE RECYCLING

LIMIT 8 PER VEHICLE ***This will be the
last Heavy Trash Event that we accept
tires. Tire recycling will be available at
the Conroe/North Montgomery County
Recycle Center for a fee starting Oct. 1,
2025 and will no longer be available at
this event.



ITEMS NOT ACCEPTED

- HOUSEHOLD TRASH
- HAZARDOUS WASTE
- FIRE EXTINGUISHERS
- CYLINDERS/TANKS OF ANY KIND
- BARRELS OR DRUMS
- OIL, ANTIFREEZE, APPLIANCES WITH FREON,
AND ELECTRONICS (these items are
accepted weekdays at the Conroe/North
Montgomery County Recycle Center from
8am-4:30pm located at 142 W. Wally
Wilkerson Pkwy - 936-539-7911)

Saturday, Sept. 20, 2025

New Hours:
From 7am - 2pm

3 LOCATIONS:

★ Paper shredding available at Willis
Ballpark & West Park Ballpark Only!

★ WILLIS BALLPARK
13551 ROGERS RD
WILLIS, TX 77378

★ WEST PARK
16716 FM 149
MONTGOMERY, TX 77356

LONG STREET
COMMUNITY
20240 BAYS CHAPEL RD
RICHARDS, TX 77873

The Heavy Trash Event is a free
service offered to the residents
of Montgomery County Precinct
One in an effort to keep our
county roads free of illegal
dumping.

RESIDENTIAL CLEAN UP ONLY - NO COMMERCIAL BUSINESSES

**OCT 3-5
2025**

B • E • S • T

Best Electrics in South Texas

Tri-County Barnstormers

916 Tafelski Rd. / New Waverly, TX

Electric Models of ALL Types Welcome!

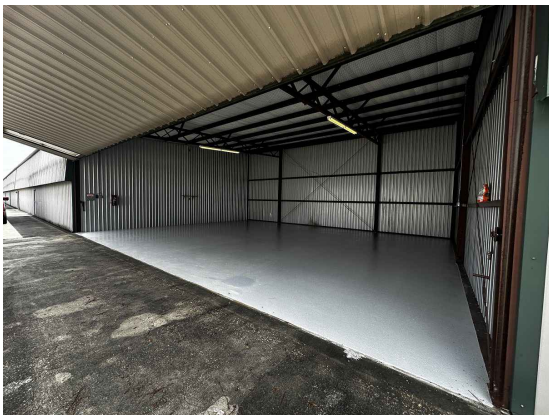


CLASSIFIED ADS

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



For Sale—ATS borescope and case in like new condition. Includes rigid wand. Proceeds go to EAA general fund. \$150 Contact Denny Irvine dirvine1945@gmail.com 936-827-0091



Hangar for Lease

43' X 36' rectangular hangar with new Epoxy flooring. \$1000/month-available For 1 year, 1.5 or 2 years. Open to 2 small aircraft @ \$500 each.

Amit Kulkarni 713-724-7721
amit77us@gmail.com

8/26



Hangar space available July 1, 2025. Multiple aircraft are hangared in this space. Prefer single engine experimental. Others considered on an individual basis. KCXO Hangar 56 on the Hill. \$550 per month. Call for information and to apply. Clay Watters 936-522-8051 7/25

CLASSIFIED (Continued)



FOR SALE—2018 RV-7A TT: +/- 140 hrs, still adding and flying. Located in Texas at 37XA, Skydive airport. Engine TITAN IO-361-A1D with LASAR electronic/mag ignition. Remote oil cooler, remote oil filter, oil/air separator on crank case ventilation. New spark plugs recently installed. CATTO 3 bladed fixed pitch prop.

Dynon SkyView with 7" display, SkyView Auto Pilot. ADAHRS-200; EMS 200; GPS-250; BAT-320; XPNDR-261; ABS-B-470; COM-C25; AP-PANEL; KNOB PANEL; EFIS D6; Garmin heated pitot tube. Garmin SL-30 NAV/COM radio; DUAL secondary GPS for Mini I-pad back up via Bluetooth. Garmin GMA-240 Comm panel; Mini I-pad holder with fans and MIN i-PAD. ACK-ELT-04 Locator beacon. Call for more information: 979-221-4442 Priced at \$ 125,000.00 06/25

Contact Info—go to Home/contact us

EAA 302 Officers

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VicePresident

Miles Demster

Secretary

Jim Morrical

Treasurer

Bill Donahoe

IMC/VMC Club

Keith Pache

Young Eagles/Eagles

Dean Marcott

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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.

