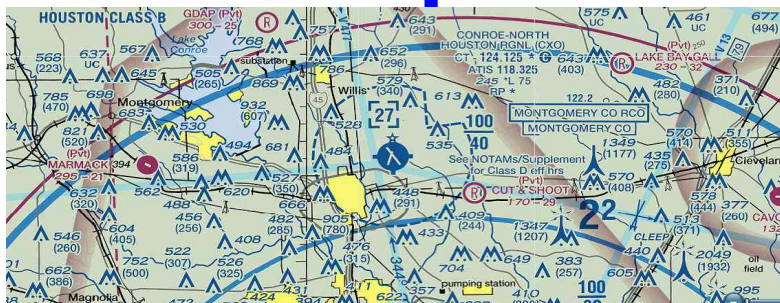


# EAA Chapter 302



## Newsletter



Volume 43-Issue 2  
February, 2021

## “VIRTUAL” MEETING NOTICE

**FEB. 13TH, 2021, 10:00 AM**

**See PAGE 3 for meeting information**

### IMC/VMC MEETING



Normally  
Feb 11

Cancelled



See  
Page 5

### THIS MONTH'S PROGRAM

News from HQ

The Mosquito

Hints: Bending Tubing



**Valentine's Day February 14**

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# JAN 9TH, 2020 MEETING MINUTES

**Call to Order:** President Joe Waltz called our Tenth WebEx meeting to order at 10 AM. Approximately 24 members were checked at one point for the meeting. Big thanks to Darryl Foster for making us WebEx savvy!

**Pledge of Allegiance:** Watched a video reciting the pledge.

**Treasurer's Report:** Beginning balance December 1, 2020: \$8701.65 + \$200 cash on hand. Ending balance December 31, 2020: \$8509.46 and \$200 cash on hand. Some highlights from Chapter 302's Annual Financial Summary for 2020 include: Total Annual Income: Membership Dues \$2,875.00, Donations \$3,162.00, Swindle \$1,397.00. Total Annual Expense: EAA Nat'l Renewal \$498.00, Meeting Expense \$458.00, Ray Scholarship \$1,630.50, Rent \$675.

**Safety Minute:** The FAASTeam (FAA Safety Team) program manager Phil Dixon talked about preflights after maintenance. In-flight emergencies have happened as a direct result of maintenance. Search YouTube: *Advanced Preflight After Maintenance in 57 Seconds*

**Program Items:** In January's Chapter Video Magazine Jack Pelton looks forward to 2021 as he discusses expansions to the AirVenture grounds and the EAA Aviation Museum. Charlie Becker welcomes new chapter leaders and notes upcoming programs and deadlines. Search EAA Website - Chapter Resources: *January 2021 Chapter Video Magazine*

Bo Feldman, an 18 year old pilot, decided he wanted to fly his parameter to Oshkosh. Search YouTube: *Bo Flies His Paramotor from Florida to Oshkosh!*

The Fun Fly Zone at EAA AirVenture Oshkosh is home to all kinds of flying machines, from autogyros and helicopters, powered parachutes, light homebuilts, EAA's Twilight Flight Fest and the Valdez STOL competitors. Search YouTube: *Ultralight Field at AirVenture 2019*

**Projects:** Steve Williams / Sonex Onex = Empennage finished, tail surfaces attached and painted, working spar/wings.

Jose Ruiz / KitFox II = Greatly anticipated D-Motor mounted and running.

Jim Morrical / CarbonCub EX = Installed electronic ignition modules, back up batteries and starting wiring harnesses.

Ernie Brown / RV-14A = Aft fuselage, riveting bottom skin, quick build fuselage and wings expected by May.

Robert Skinner / RV-10 = Headed to paint.

Tim Grassman / RV14A = Fuselage finished, attached tail and bottom wing skins.

Darryl Foster / RV-7A = Received the Airworthiness Certificate. First flight soon. Congrats!

**Note:** Dave MacDonald has recent experience processing a Repairman Certificate with the local FSDO in the Covid environment. Contact him for a briefing.

**Hints for Homebuilders:** Mark Forss from the EAA staff SportAir Workshops demonstrates how to build a slider for your band saw table to aid accurate repetitive cutting Search EAA Hints for Homebuilders: *Sliders*

## News / Reports:

Check our Events Calendar in Newsletters.

January 26-30 is EAA Homebuilders Week which coincides with the 68th anniversary of the first EAA Meeting on Jan 26, 1953. Check the EAA website. Topics covered include workshops on sheet metal, welding, and wood; aircraft designs from a variety of industry leaders; part selection when building; buying secondhand; and more..

Missed our virtual meetings? Check **YouTube**, subscribe and get caught up. Thanks to Darryl Foster.

Search YouTube: *EAA 302 Conroe*

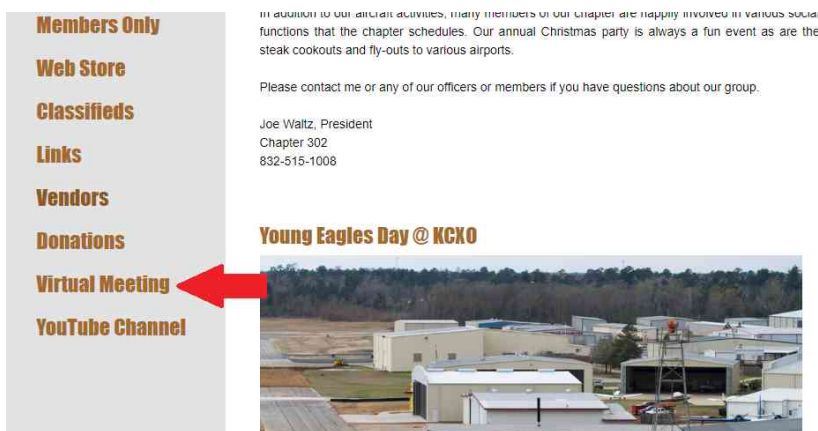
**Adjourn:** No fly-out this month.

# SATURDAY FEBRUARY 13TH MEETING

## A “Virtual” Webex Meeting

With the return of schools and more activity indoors, the infection rate has started back up. Also, the restrictions on public meetings have not gone away. The majority of our members are in the high risk category. Once again we will be forced to forgo getting together in person. Therefore, we will meet again online this Saturday. **However, we're getting close! Many of us have gotten their first or second virus inoculation. Stay tuned.**

Here is what you need to know to easily join the Webex meeting:



**MEETING SITE OPEN AT 9:00**  
**MEETING STARTS AT 10:00**  
**Cameras will be on this time**



1. You should go to our web page [EAA302.org](http://EAA302.org). Darryl has added a new page called Virtual Meeting. Click on that. It will take you to two things you will be interested in:

a. An explanation of how the meeting will work and things you should know. If you like, you can click on the YouTube link and learn more.

b. Above that, you can click on the live link (“Join”) to be taken to the meeting. Or, you will also receive the link when you get this copy of the Newsletter.

**We will be doing “Projects”, so send your pictures to Miles and be ready to step up to the microphone.**





# EVENTS COMMITTEE UPDATE

Keith Pache 713-412-7010, pilotpache@aol.com

1) Thu. February 11<sup>th</sup> IMC/VMC Club Meeting – **CANCELLED**.

2) 10:00-11:30am Sat. February 13<sup>th</sup> Chapter Meeting (Online – comfort of your home). Click on the Virtual Meeting link at the bottom left of our website <https://www.eaa302.org/>

3) Sat. February 13<sup>th</sup> After Meeting Flyout – **CANCELLED**.

4) 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>

5) Events Calendar: Here's a partial list of upcoming events. You'll find many more (with working hyperlinks) by clicking on our website Flying Events tab: <http://www.eaa302.org/>

Date	Description	Location	CXO Dist.	Website	Contact
2/9/21	7:00-8:30pm EAA Webinar: Corsair: The Story of the EAA Aviation Museum's F4U Corsair	The comfort of your own home	0 nm	<a href="http://pages.eaa.org/WBN2021-02-09CorsairTheStoryoftheEAAAviationMuseumsF4UCorsair_LP-Registration.html">http://pages.eaa.org/WBN2021-02-09CorsairTheStoryoftheEAAAviationMuseumsF4UCorsair_LP-Registration.html</a>	None
12/10/21	7:00-8:30pm EAA Webinar: ATC and You: How to Make the Most of Flying VFR	The comfort of your own home	0 nm	<a href="http://pages.eaa.org/WBN2021-02-10ATCandYouHowtoMakeTheMostofFlyingVFR_LP-Registration.html">http://pages.eaa.org/WBN2021-02-10ATCandYouHowtoMakeTheMostofFlyingVFR_LP-Registration.html</a>	None
2/16/21	7:00-8:30pm EAA Webinar: Flying Procedures into Canada	The comfort of your own home	0 nm	<a href="http://pages.eaa.org/WBN2021-02-16FlyingProceduresintoCanada_LP-Registration.html">http://pages.eaa.org/WBN2021-02-16FlyingProceduresintoCanada_LP-Registration.html</a>	None
2/17/21	7:00-8:30pm EAA Webinar: ATC and You: Balancing IFR Flying and the Efficiency of Controlled Airspace	The comfort of your own home	0 nm	<a href="http://pages.eaa.org/WBN2021-02-17ATCandYouBalancingIFRFlyingandtheEfficiencyofControlledAirspace_LP-Registration.html">http://pages.eaa.org/WBN2021-02-17ATCandYouBalancingIFRFlyingandtheEfficiencyofControlledAirspace_LP-Registration.html</a>	None
2/19-20/2021	9:00am-5:00pm Zenith Aircraft Building Workshop and Zenith Fly-In	KHDO South Texas Regional Airport at Hondo, Texas, USA	205 nm	<a href="http://zenithair.com/event_s.htm">http://zenithair.com/event_s.htm</a>	Roger Dubbert 573-581-9000 info@zenithair.com
2/24/21	7:00-8:30pm EAA Webinar: Owner in Command: Things I Wish I Knew Before I Knew Them	The comfort of your own home	0 nm	<a href="http://pages.eaa.org/WBN2021-02-24OwnerinCommandThingsIWishIKnewBeforeIKnewThem_LP-Registration.html">http://pages.eaa.org/WBN2021-02-24OwnerinCommandThingsIWishIKnewBeforeIKnewThem_LP-Registration.html</a>	None
3/3/21	7:00-8:30pm EAA Webinar: How Mags Fail	The comfort of your own home	0 nm	<a href="http://pages.eaa.org/WBN2021-03-03HowMagsFail_LP-Registration.html">http://pages.eaa.org/WBN2021-03-03HowMagsFail_LP-Registration.html</a>	None
3/9/21	7:00-8:30pm EAA Webinar: Bong: America's Ace of Aces	The comfort of your own home	0 nm	<a href="http://pages.eaa.org/WBN2020-03-09BongAmericasAceofAces_LP-Registration.html">http://pages.eaa.org/WBN2020-03-09BongAmericasAceofAces_LP-Registration.html</a>	None
3/19-21/21	Cushing Flv In Fair	KCUH Cushing Municipal Airport	342 nm	<a href="https://whippfarmproducti">https://whippfarmproducti</a>	Charles Montgomery 817-929-1816



## From Tommy Fankhauser IMC Director



IMC/VMC Team,

Over the last couple of months, I've been looking for acceptable venues etc, plus acceptable protocol and timing where we can all get together and share our experiences, stories and lessons again. I had hopes of opening things back up in February but it didn't work out. I won't be available to host a meeting until May on my schedule but that's not a bad thing to wait two more months.

I have secured a venue semi-outdoors (hanger) to meet in and will have an agenda worked up to kick our meetings off again. Our last meeting was in March of 2020 so I'd like to do something fun and special for the re-start. I'm still looking for suggestions and volunteers to help if you want to pitch in. In the meantime, I'll still add info to the newsletter each month to build up to the May meeting content.

So here is a quick Safety Video provided by AOPA outlining an instrument rated pilot needing a serious Instrument Proficiency check (IPC). [https://www.youtube.com/watch?v=kF\\_x4IU8lg4](https://www.youtube.com/watch?v=kF_x4IU8lg4)  
Here is a link I keep handy for myself and to pass on to others with guidelines to get you started on the path to a good IPC.

<https://www.avweb.com/flight-safety/technique/your-instrument-proficiency-check-nailing-it/>

Finally, here are some resources for you keep handy to help you with your IPC. I keep these and others on the back page of the IMC meeting agendas for you to take away after the meetings. I did have our 302 Web administrator post past IMC meeting agendas on the 302 website under IMC/VMC club. Please go see what is there and use the resources within. If you have questions on any of the past topics listed, Call or Write. I know there is a lot out there on the web and I've tried to look for the best information relevant to the flying I'm aware of you do.

Give me feedback good, bad or ugly so myself or our team can help you. Stay safe and keep reading Denny's newsletter. Give us feedback when you can so we can help make your membership to the 302 EAA Chapter more valuable to you and others.

Safe Flying,  
Tommy Fankhauser

### **Resources: Communication**

Most Common Mistake Pilots Make

<https://www.eaa.org/en/eea/aviation-communities-and-interests/imc-club/~media/files/eea/aviationinterests/imc/top%2015.pdf>

MisCommunication between Pilot and controller

<https://www.youtube.com/watch?v=pAWy9mjnrYM>

Standard Radio Phraseology

[Standard Phraseology - SKYbrary Aviation Safety](#)

# A TEXAS TWO-FER



Brian (right) presenting Darryl his Certificate



Beautifully designed IFR glass panel



Are you sure these two should fly together?

Friday, January 8<sup>th</sup>, was a busy day for EAA 302 builders. Member Darryl Foster kicked it off by meeting with DAR Brian Ingrahm for his Airworthiness Certificate upon finishing his RV-7A. His first flight was January 17<sup>th</sup> with TechRep/Flight Advisor Joe Waltz. Darryl is a Private Pilot with an Instrument Rating. He can look forward to not having to fly a rental aircraft in dubious condition. Moreover, he can enjoy nearly twice the speed of most rentals. Congratulations, Darryl. Hope you enjoy your masterpiece.



There's that famous RV Grin!



First flight is met by wife Traci & Mom Janette



# MORE TEXAS TWO-FER



Brian (left) & Mark with his Certificate

On the same Friday, 302 member Mark Ciaglia met with DAR Brian Ingrahm, seeking an Airworthiness Certificate for his exceptional RV-10. The four-seater features a full IFR panel, air conditioning and purple highlights that carry through on the prop, engine mount and eventually the finished paint job. Mark has moved his Christen Eagle to KCXO as well. Stop by hangar 44B-1 and take a peek.



Triple screen, IFR capable cockpit



4 seat A/C'd interior by AviationX



Mark is greeted post-first-flight by the entire family

# KCXO GROWS AGAIN



G&G Aviation Services, located on Taxiway F, is doubling in size by kicking off a new hangar. Owned by the two principals—Gary Barber and Greg Evans—they are building a 60X60 (plus a small office) hangar next to the one they already own. Stop in and see 'em. They are “Experimental Friendly”.

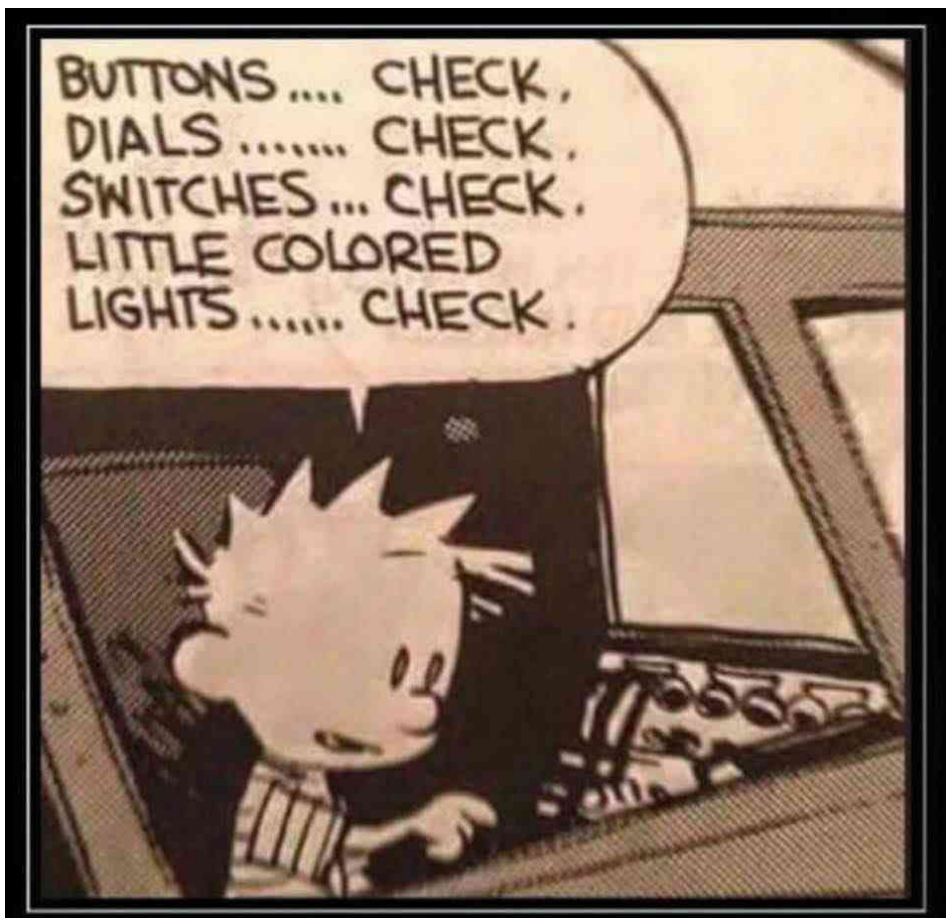
## THE “SWINDLE” HAS CHANGED Also Known As the “50-50”

We can still do the “Swindle” through our website, but it has changed for the better. PayPal used to give us “Cancelled” messages when you used the “Donations” button.

Now you just go to EAA302.org and click on the “Web Store”. You will see a new ticket (the same one we used to buy in the hallway). They're \$5 each, you can use a credit card, and the winners will get their funds delivered at our first in-person meeting.

So see you Saturday with ticket in “hand!”





**ARE  
YOU  
ALWAYS  
USING  
YOUR  
CHECK  
LIST?  
CORRECTLY?**

## **GETTING TIRED OF ISOLATION AND NOTHING TO DO?**



### **EAA Webinars Schedule**

We're excited to announce our [February and March webinars](#) that you can enjoy from the comfort of your home. EAA webinars are free to all aviation enthusiasts. Preregistration is recommended, as space is limited.



<b>January</b>	<b>February</b>	<b>March</b>
Su Mo Tu We Th Fr Sa 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	Su Mo Tu We Th Fr Sa 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28	Su Mo Tu We Th Fr Sa 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31
<b>April</b>	<b>May</b>	<b>June</b>
Su Mo Tu We Th Fr Sa 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30	Su Mo Tu We Th Fr Sa 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	Su Mo Tu We Th Fr Sa 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30
<b>July</b>	<b>August</b>	<b>September</b>
Su Mo Tu We Th Fr Sa 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	Su Mo Tu We Th Fr Sa 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	Su Mo Tu We Th Fr Sa 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30
<b>October</b>	<b>November</b>	<b>December</b>
Su Mo Tu We Th Fr Sa 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	Su Mo Tu We Th Fr Sa 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30	Su Mo Tu We Th Fr Sa 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31

**DUES ARE  
NOW DUE:  
\$25**

**Until we can meet again in person, we could start renewing our membership. We have two ways to do that.**

**Renew online. Go to our website [www.EAA302.ORG](http://www.EAA302.ORG) and click on “Web Store”. You can pay online using PayPal, or with a credit card.**

**OR**

**Use good old U.S. Mail addressed to Bill Donahoe  
12566 Aries Loop  
Willis, TX 77318**

**MAKE CHECKS PAYABLE TO: EAA 302**



## 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](mailto:dirvine1945@gmail.com)

**For Sale**—Hangar at Lake Livingston airpark (00R). Owner is 302 member Rick Oliver. 45 X 65 . Door is 10 x 38 and rear door is 10 X 10 . Electric and lights. Anyone interested can contact Roxanne at 713-703-1877. 2/21



**For Sale**—Cygnet Light Sport SF-2A, ADS-B out equipped. She flies, but there is a spark landing on the airframe ground somewhere I haven't located yet. The interference is heavy enough to make radio transmissions unreadable, currently. Selling for \$8k until I locate the grounding issue. Price will reflect a fully functional aircraft equipped to fly in controlled airspace once located and repaired. Take advantage of my complete frustration and get one of the best deals around on a flying airplane. This aircraft is great for gentle sunset flights, cheap hours, and/or a builder/tinkerer to put some TLC into and bring her back to her full potential. Grant Tribble 936-718-7073 12/20

**For Sale**--Whitman Tailwind W-10. The family of James Heldt is listing an 'as is' experimental plane which was partially completed at the time of his recent passing. We are looking for someone to purchase it for parts. James acquired the semi complete fuselage and partly completed wings in 2015 and made substantial progress, including installation of a Lycoming O-235 LCL #L-19768-15 with 1656 hr TT, 449 hr since TTSC. New carbon fiber prop, starter, alternator. \$5500 OBO Call or text Randy Heldt at 281-794-9978 or e-mail [Randall.j.heldt@gmail.com](mailto:Randall.j.heldt@gmail.com). 12/20

**Hangar desired**- Looking for shared hangar space for a Piper Arrow 3 (36 ft. wingspan). Please contact Ed Conant, [edward.conant@earthlink.net](mailto:edward.conant@earthlink.net), if you have hangar space available that you'd like to rent out. 9/20

**For Sale:** NEW model 6350 Champion/Slick non impulse magneto for IO-540, \$900. Airgizmos IPAD MINI Panel Dock, \$30 OBO. NEW External Cabin Steps for the RV-6A, 7A, and 9A, Powder coated. \$80 OBO. Garmin 296 with extra antennas and mounts. 150 OBO. Contact: Bill Donahoe 936-443-6846 [wbdonahoe@hotmail.com](mailto:wbdonahoe@hotmail.com) 6/20



**For Sale  
1947 L-16A  
(7BCM) Prime  
Condition  
\$27,000**



USAF SERIES

**L-16A AND L-16B**

AIRCRAFT



Full sale or partnership available, based  
at CXO (Just off DD)  
Text or Call Miles: 214-908-3320; email  
milo\_4545@yahoo.com

Continental C-85-8FJ - 85 HP;  
209 SMOH

Airframe TT 3,049, Annual  
May 2020

Sigtronics Transcom II - 2  
Place Intercom, External  
Antenna, ICOM IC-A22  
Dolly, and other accessories  
included

Well Maintained, Hangered,  
Regularly Flown

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Denny Irvine 936-827-0091  
dirvine1945@gmail.com

**Events**

Keith Pache 713-412-7010  
pilotpache@aol.com

We now meet in Galaxy FBO's building on the South Side of the Conroe-North Houston Airport. Use the South Entrance, 1<sup>st</sup> 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.

