



Where everyday is a good flying day!

# **Hangar Talk**



# February 2020



#### **Chapter Receives Bronze Performance Level**

Well bless my soul, it's starting to look like a pretty good year for EAA Chapter 958. First, I'd like to commend all the chapter members who have helped with the chapter this past year. You have helped the chapter reach the 86<sup>th</sup> percentile of performance according to the EAA statisticians. In recognition, the chapter has been awarded the Bronze level of performance along with an emblem that can be displayed on our literature.



**EAA Chapter 958 Monthly Meeting** 

February 15th—10:00 a.m.
KHYI Administration Bldg.
4400 Airport Hwy 21
San Marcos

"Magnetos"
By Steve Dixson

#### **Chapter Hangar**

The folks at Texas Aviation Partners (airport administration) are looking into a grant for a possible new hangar. The grant requires the facility be used for education and/or job training. The grant is to build a facility large enough for CAP meetings, rooms for Coast Aviation training, and space to house EAA meetings and workshops. The work is in its early stages, but should it go through only 20% of the building would need to be covered by occupying entities. This is certainly an encouraging development.

#### Go-Wheels-Up/AOPA, Airshow/Fly-In

The first organizational meeting of the Airshow/Fly-in was very enthusiastic and well attended by the organizational agencies, city, law enforcement and service personnel. For the EAA and chapter members it will offer a chance to work along-side EAA Staff to man the fantastic EAA rolling exhibit with simulators, model-building and visual reality systems available to the public. AOPA members and pilots will also have an opportunity to volunteer and work with the folks from the AOPA on the ramp and elsewhere in the event. So if you're looking to serve either organization, get free admission plus other free goodies they're available for just a few hours of our time.

#### **VMC CLUB**

VMC Meeting 9:00 a.m.

"Fire in the Cockpit"

Topic: Handling emergencies in our aircraft

By: Terry Ross





#### **Young Eagles Event**

April 4 marks the first Young Eagles event of 2020. With attendance expected from JrROTC cadets from Akins and DelValle High Schools it will be a busy event and we'll need all hands on deck both for pilots and ground support.



# **Hangar Talk**





#### **EAA B-17**

The Chapter will be hosting the EAA's B-17 during its Southern tour in October. The CAF folks have volunteered their support during it's time in San Marcos and we sincerely appreciate that. Weather permitting, this could be an excellent money raiser for the chapter.







#### **Free Computers**

The EAA will have several computers available free to the chapters later on and we will be following up to see if we can get one of them. The computers are capable of running Solidworks and simulation programs, chapters just need to pick them up at Oshkosh or pay for shipping. The computers will be bare of software, so chapters will need to install Windows 10 and whatever other software they would like.



#### **Coffee Help Needed**

We are in need of someone to make coffee for the chapter meeting. We have all the supplies and we can use the TAP coffee makers and filters; we just need someone to make it while we're getting ready for the presentations and meeting. E-mail me if you can. Thanks.



### Chapter Meeting Presentation Presenter – Steve Dixson



### **Magnetos**

Magnetos are the mysterious devices that send energy to the sparkplugs of most of our engines. Steve Dixson will unravel some of the mystery around these crucial devices. Bring your magneto questions.







# **VMC Meeting**

# **Presenter – Terry Ross**

Our scenario in the VMC meeting is a fire in the cockpit. We will discuss how we practice or if we practice emergencies in our aircraft. Boldface refers to the USAF practice of memorizing critical procedures for emergencies and knowing where emergency equipment is located in the airplane. Can these procedures be used for civilian flying or modified to help us prepare for the unexpected.



Those members flying in for the meeting, please call Russ at 512-289-9094 or Clell at 512-496-1253 and we'll pick you up.

#### **Members on the Move:**

Fred Magare has moved his RV project from his house to the airport. Lookin Good.

I am now in hangar A6 (next to McKee Avionics). The engine is a Lycoming O-320-D1A with a FP prop (for now) which is expected to be delivered in mid-February. Instruments are standard six-pack with a Gemini ADI and an electronic HI. Avionics are Garmin GMA-340, GNS-530W, SL-30, and a GTX-330ES. (A photo of the panel from last year is attached.)

### **Fred Magare**







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# **Safety Corner**



2/12/20	7 p.m. CST	Removing Winter Rust and Spin Avoidance Qualifies for FAA WINGS	Gordon Penner
2/13/20	7 p.m. CST	Become a Better Chapter Leader – Presidents/Vice Presidents	Charlie Becker
2/18/20	7 p.m. CST	EAA Flying Start: A Great Way to Grow Your Chapter	Serena Kamps
2/19/20	7 p.m. CST	Vans RV Maintenance Common Questions Qualifies for FAA WINGS	Vic Syracuse
2/26/20	7 p.m. CST	Bang for the Buck: Affordable Aircraft Building	Tim Hoversten
2/27/20	7 p.m. CST	Become a Better Chapter Leader – Secretary/Treasurer	John Egan
3/4/20	7 p.m. CST	Bolted Joints in Shear Qualifies for FAA WINGS and AMT credit.	Mike Busch
3/11/20	7 p.m. CDT	Stabilized Approaches and Go-Arounds Qualifies for FAA WINGS credit.	Prof. H. Paul Shuch

# **Safety Corner**



3/17/20	7 p.m. CDT	How to Read and Call an Aerobatic Sequence Qualifies for FAA WINGS credit.	Jim Bourke
3/18/20	7 p.m. CDT	ATC and You: Communicating With Confidence and Clarity Qualifies for FAA WINGS credit.	Richard Kennington and Bob Obma
3/24/20	7 p.m. CDT	Chapter Chat: Donations and Contributions to Chapters	Patti Arthur
4/8/20	7 p.m. CDT	You Just Got Your Pilot Certificate  — Now What?  Qualifies for FAA WINGS credit.	Jim Bourke and Marianne Fox
4/22/20	7 p.m. CDT	Flying Clubs - Growing Participation in Aviation	David Leiting, Chapter Field Representative II





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