# September 2021



# *Mountainland Flyer*



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# **Next Gathering**

MONDAY October 4, 2021 AT 7 pm Chapter Gathering at <u>Cirrus Aircraft</u> (KTYS)

(See Page 2)

## Message from your President

We just held a Young Eagle event at Downtown Island airport in support of the Tuskegee Next Youth Program. They have an outstanding program for minority youth and underprivileged youngsters. Click on this link <u>Tuskegee NEXT</u> to learn more about their mission and their Knoxville connection. During this event I was introduced to the president of Pellissippi State Community College and their Executive Director of Economic and Workforce Development, Teri **Brahams. They were interested in our chapter's support down the road in their** pursuit of aviation programs. I told her that our members would be happy to assist them with future programs like providing speakers and mentors to work with their students.

I would like to give a very heartful thanks to all our volunteer pilots and ground crew members, as they worked tirelessly through the heat and the stress of supporting the Tuskegee Next flying portion of their program in a much different way than we normally operate them.

We will not be holding a meeting in September due to it falling on the Labor Day Holiday, but we do have some fun events scheduled for September.

Our sister chapter 1494 in Morristown, has a fundraising poker run set up for the entire month of September and a fly-in/Car-show cookout on the 18<sup>th</sup>.

Sammy Jones, who is a Chapter 17 member and the new owner of Meadow Lake airport (12TN) in Kingston Tennessee, is holding an open house starting with campers and people coming in on Saturday evening Sept. 18th. He will have live music and will be cooking and hanging out together. For those not staying the night you can fly or drive in Sunday morning the 19th for that part of the event. Sammy's famous barbeque and refreshments will be served starting at noon. For more info on this, contact Sammy at 865-363-2058 or Jerry Depew at 865-789-0899.

Several of us will be flying and camping at Triple Tree Aerodrome September 20<sup>th</sup> through the 26th. If any of you want more info on this, contact me or go to Triple Tree Fly-In - <u>Triple Tree Aerodrome (tta.aero</u>).

(Continued on page 2)

(Continued from page 1)

For a heads up and a reminder to mark your calendars for the month of October, we have a tour of the Cirrus facility scheduled on October the 4<sup>th</sup> at 7 p.m.

Octoberfest/Fly-in/Cookout at Deerfield Airpark on Norris Lake is scheduled for October the 16th.

October the 23<sup>rd</sup> we will be flying a private Young Eagles' event at Monroe County airport for the Maryville Heritage High school AFJRROTC cadets. The Monroe County airport (MNV) is well on the way of constructing new taxi ways and ramp areas, making this a perfect place to hold future Y/E events.

We have several members that have recently purchased airstrip property and are either building new hangars and or homes. So, we are not just a chapter of aircraft builders. Local GA aviation is alive and prospering during these challenging times of the pandemic.

Still no word on when we can return to holding our meetings at the McGhee Tyson 510 Center.

Best regards, George Douglas

# Tuskegee Next Aug. 28

Steve and I would like to thank all those that helped with the Tuskegeenext Young Eagle event on Saturday the

28th. A challenging schedule and very warm weather made the event more difficult than it could have been, but you all worked together (as usual) and made it happen.

Thanks to ground volunteers: Brian Whitman, Pat & Tom Roush, Sandy & Marvin McGraw, Jesse Katz and his friend, Jade Garren-Gallo, George Douglas, and Juliette Cosh.

Pilots: Jim Auman, Jerry Depew, John Haynes, Jesse Katz, Wes Stowers and Steve Wickizer.



A special thanks to those that travelled to help out: Karen & her husband, and pilots Anthony Underwood, and Max Fairchild from the Morristown EAA

chapter, and pilots Marcellus Freeman, and Emanuel Prince from the Tuskegeenext group in Chicago.

Your hard work helped approximately forty young people ex-

perience the joy of flight, most of whom had never flown before.

Stephen Wickizer Roger Cosh Chapter 17

Young Eagle Coordinators





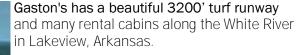


# Places to Fly

From Marvin McGraw

The White River in Arkansas

My youngest son Tyler flew us to Gaston's White River Resort for a weekend fishing adventure, <a href="http://www.gastons.com">http://www.gastons.com</a>.



Runway 24 is recommended for landing with Runway 06 for takeoff. The runway is situated alongside the rental cabins, a kids playground, swimming pool, a two mile nature trail and a river walk. We found lots of peacocks and other birds roaming the nature trail.



Our plan was for a half day of trout fishing, dinner in the riverside restaurant, a cabin along the river and return home the next day. Friday morning we wandered the nature trail and the river walk before lunch in the beautiful restaurant. At lunch we inquired about reservations for dinner and were told reservations are not required; however, they only had 5:00, 5:30, and 8 PM available. Hummm... that sounded like a reservation to us so we chose 8PM .

After lunch we scheduled a half-day guided trout fishing boat. The water was rushing clear and clean downstream of the Bull Shoals Lake dam at three to ten feet deep. We caught sixteen Rainbow Trout, releasing all but three. The weather was cool and misty at first

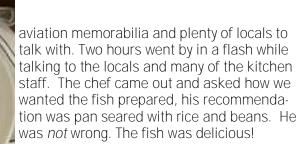






then sunny and warm for the last hour or two.

We were off the river around 4:30 to 5 PM. The fishing guide, Bob, cleaned our fish riverside and we dropped them off with the restaurant for our 8 PM dinner. After a quick shower and more wandering the property, Tyler and I sat in the bar waiting for our dinner reservation. The bar is really cozy with all kinds of fishing and



Everyone we met and everything we saw and did made for a memorable weekend. I hope this article encourages Chapter 17 members to consider Gaston's for a future fly out.

We have some great events planned in September!

And sadly, one that we have to cancel... the September Breakfast.

Please note: The September Monthly Gathering will be held online, Thursday, Sept. 2<sup>nd</sup>. And, don't forget about the September, month long Card Run – details were sent in a separate email. Let us know if you have questions!

## EAA Chapter 1494 Monthly Gathering - Thursday, Sept. 2<sup>nd</sup> @ 6PM - ONLINE

For a variety of reasons, our September chapter gathering will be hosted online via GoToMeeting.

It's going to be an awesome program and much easier to hear everything this way! (Lloyd has a microphone solution ready for our next in person meeting!!)

Our guest speaker will be Jeanie McDermott, the Aviation Program Leader at the National Weather Service.

Here is the info to connect to the online meeting. I'll resend it next week closer to the meeting date.

EAA Chapter 1494 Monthly Gathering - National Weather Service Program Thu, Sep 2, 2021 6:00 PM - 7:30 PM (EDT)

Please join my meeting from your computer, tablet or smartphone. https://global.gotomeeting.com/join/648025829

You can also dial in using your phone.

United States: +1 (786) 535-3211

Access Code: 648-025-829

New to GoToMeeting? Get the app now and be ready when your first meeting starts: <a href="https://global.gotomeeting.com/install/648025829">https://global.gotomeeting.com/install/648025829</a>

## September 2<sup>nd</sup> Morristown Airport Breakfast – Canceled

We are so sorry, but we need to put our airport breakfast series on hold for the month of September.

Expect to be back on track in October!

Have a great Labor Day Weekend!

#### Annual Morristown Fly-in / Drive-in - Saturday, September 18th

We have a lot of fun aviation activities planned for this annual event that starts at 10am and goes until 3pm at the Morristown Airport.

As we get closer to the date, we'll send more details on what you can expect to see and experience at this year's event!

Please note: We will be following CDC, state and local guidelines for volunteers and guests.

We are closely monitoring the local Covid situation and if anything changes with the status of this event, we will send you an email and post updates on our Facebook page.

### LONG on Safety

# General Aviation Safety Trends By Greg Long



The overall trend in general aviation is that flying is getting safer. This said, about 66 percent of accidents are pilot related. 18 percent is mechanical and the rest is unclassified. And approximately 47 percent of pilot related accidents occur in the landing phase of flight, with stalls and spins accounting for the majority of fatal accidents.

The General Aviation Joint Steering Committee's (GAJSC) loss of control workgroup believes that a lack of awareness, with respect to angle of attack (AOA), has resulted in the loss of aircraft control and contributed to fatal GA accidents. The GAJSC also maintains that increasing a pilot's awareness of the aerodynamic effects of AOA and available technology will reduce the likelihood of inadvertent loss of control.

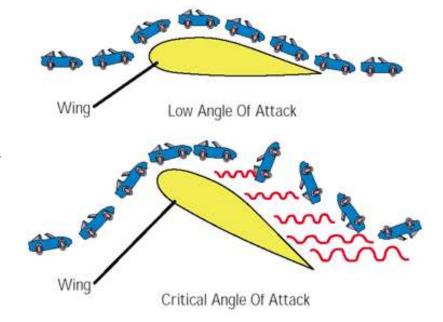
At low angles of attack, the airflow over the top of the wing flows smoothly and produces lift with a relatively little drag. As the AOA increases, both lift and drag increase; however, above a wing's critical AOA, the flow of air separates from the upper surface reducing lift and increasing drag. This condition is a stall, which can lead to loss of control and an abrupt loss of altitude if the AOA is not reduced.

For a given configuration, an airplane will always stall at the same AOA, called the critical angle-of-attack. The critical AOA does **NOT** change with:

- Weight
- Bank Angle
- Temperature
- Density Altitude
- Center of Gravity

With so many of us upgrading to "glass cockpits" perhaps we should consider an AOA Indicator too.

For more Info: AOPA & FAA



# MEADOWLAKE GRAND REOPENING BBQ SEPTEMBER 19 (12TN)

From Jerry Depew

**SAMMY JONES** invites our aviation community to an overnight Fly in/ Drive in BBQ camp-out Saturday and free BBQ lunch on Sunday to celebrate the resurrection of the Kingston airport. Sammy has resurrected and revitalized Meadowlake (aka Riley Creek) and it is now a thriving air port with limited hangar space. And his pulled pork BBQ is awesome!

Sammy is eager to show his restored airport with the fresh FBO and runway now resealed and painted. Even the name has been restored to it's original. The hangars have been rebuilt with new wood and metal roofs and overnight campers are invited to park their plane in any unoccupied hanger. Camping at the tree line near the FBO provides water and a restroom for our use. Deerfield has invited our chapter to their lunch that same Saturday with permission to camp there overnight, but we

could make both events into a fun packed weekend.

The Meadowlake airport at Kingston Tennessee has evolved from years of neglect after the former owners attempted to close the airport to sell the property for development. Property owners with Deeded Access to the runway and taxiways prevented the sale of the property but it was abandoned and no longer maintained. Trees and weeds grew inside and around the hangars and they were unusable. From the beginning, house and hangar lot owners banded together to mow and maintain the runway until the





agreed to sell the property years later. It is amazing the transformation Sammy and others have made at 12TN! If you are driving the address is 159 Anglers Cove Road, Kingston TN 37763

# Grand Reopening Meadowlake Airpark September 18-19, 2021

Fly in either day to enjoy camping, outdoor activities, food, fun & story telling

Saturday 9/18 – fly in & camp Sunday 9/19 – fly in & BBQ Food & fun throughout with BBQ lunch served Sunday @ noon

Airport ID# 12TN CTAF 122.9 For more info call Sammy @ 865-363-2058



### CALENDAR OF EVENTS

# This Month's Calendar is sponsored by Coronavirus. "Still hangin around. . . "

COVID-19 has disrupted all of our lives. There seems to be some hope let's see if we can all act responsibly and keep moving ahead.

September 2nd 6::00 PM Chapter 1494 Gathering—ONLINE See Page 5, for this and more.

September 4th EAA Chapter 1494 First Saturday Breakfast—Canceled

September 6th No Chapter 17 Gathering this month (check out the other great activities!)

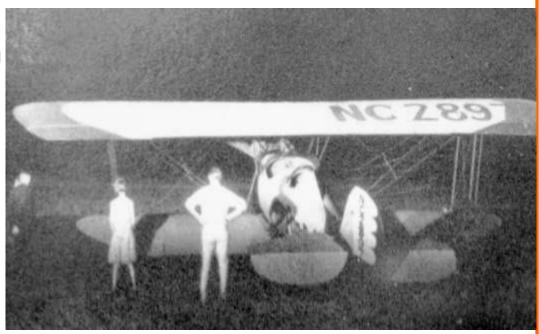
September 18-19 Open House Meadow Lake airport (12TN). See Page 8

October 4th 7:00 PM Chapter 17 Gathering/Tour of Cirrus Aircraft, TYS.

## From Tom Roush

Some historic trivia . . . The woman with the skinny legs in the photo is my mother, the Hip-

ster in the funky pants is my father, the WA-CO plane he was flying was sponsored by Pondak, a Snake-Oil remedy for whatever ailed you. Dad flew it around to various county fairs an airshow doing stunts and hopping rides.



# **ADVERTISEMENT**

Dan Valle, Chapter 17 Member offers Aircraft Certs & ADS-B

For VFR \$85, with Mode S VFR \$100...Less than 30 minutes

For IFR \$275, Mode S \$300...About 2 hours

He has an additional service for our members to help with the paperwork and or install the uAvionix Sky and Tail Beacons for ADS-B out, as he is a dealer for them and can offer a slight discount to our members.

If enough folks sign up for service, he will come to you, Or, if owners don't mind the short flight to TN44, he can handle here. Contact Dan Valle Cell 313-539-9818 FAA CRS VDJR395X

A portion of the proceeds from members certification testing is returned to Chapter 17

# Swift Museum Raffle



Swift Museum raffle is airborne! (Photo by Ed Hicks, EAA)

The Swift Museum Foundation is preparing to host the 75th Anniversary of the Globe Swift in September of this year. As a part of the museum's fundraising activities, it is holding a raffle with a grand prize of a \$30,000 credit toward the purchase of a Continental or Lycoming Engine. If the grand prize winner chooses, they can receive \$20,000 cash instead of the engine credit. Four additional prizes will also be awarded. For raffle information and to purchase tickets, please go to <a href="swiftraffle.com">swiftraffle.com</a>. Those who would rather purchase a ticket by phone should call the Swift Museum Foundation at 423-745-9547. A delightful, in-depth look at the Swift Museum, written by Sparky Barnes, is <a href="mailto:online-here">online here</a>.

## **ADVERTISEMENT**

# Soar with Stevenson

Chapter 17's Linwood Stevenson, an internationally recognized soaring record holder is offering Glider introduction flights for members at Chilhowee Gliderport. If interested, email contact@eaa17.org for details.

A portion of the proceeds from members flights is returned to Chapter 17







# \$30,000 Engine Credit OR \$20,000 CASH

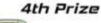
2nd Prize



3rd Prize



GARMIN. Aera 660





5th Prize



# BUY TICKETS ONLINE OR BY PHONE DRAWING OCTOBER 2ND 2021

# TO PURCHASE TICKETS BY PHONE

Telephone: (423)745-9547

# The Swift Museum Foundation, Inc.

223 Co. Road 552 Athens, Tennessee 37303 SwiftMuseumFoundation@aol.com

www.**Swift**Museum**Foundation.**org

Employees and Board Members of the Swift Museum Foundation, Inc., their spouse and legal dependents are prohibited from purchasing tickets and are not eligible to win any prize. This includes individuals for whom an Employee or Board Member is the current legal guardian or individuals who they are not legally related to but who reside within an Employee or Board Member (step relationships are also included) household.



EAA Chapter 17 Newsletter Publisher 412 Huxley Road Knoxville TN, 37922

Email: publisher@eaa17.org

**EAA Chapter 17's** mission is the promotion of education in aeronautics, flying safety, navigation, amateur or homebuilt aircraft, antique aircraft restoration and construction, and related aero-sciences. To foster aviation, education, and progress in light aircraft development and other closely related phases of aviation. And to maintain a non-profit cooperative association to obtain instruction and education in aviation.

#### Your EAA Membership

Chapter 17 maintains our membership records. This is important for two reasons. First, and most important, we use the info to correspond with our members. Second, we are <u>required</u> to provide EAA Headquarters with a current chapter roster each year. To help update our records, we are asking everyone to please provide the following: <u>Name</u>, <u>Address</u>, <u>Phone Number</u>, <u>Email Address</u>, and <u>EAA member number</u>.

Finally, we can't emphasize enough the importance of full EAA membership. This is especially critical in the current climate of proposed GA user fee increases and other threats to your freedom to fly! For \$40 a year for a single EAA membership or \$50 a year for family membership, you can add your clout to the battle, as well as get a great magazine in *Sport Aviation* each month and lots of other member benefits. If you are not a current member of the international EAA organization, please join or renew your membership. Go to http://www.eaa.org/memberbenefits.html, or call 800-843-3612.

In the words of Vintage Aircraft Association President, Geoff Robison, ""Let's all pull in the same direction for the good of aviation. Remember, we are **better** together. Join us and have it all"

# CHAPTER 17 MEETINGS ARE NOW ON THE FIRST MONDAY OF THE MONTH, UNLESS OTHERWISE POSTED!

Name:	EAA Chapter 17 Membership Renewal EAA Member #	EAA
Address:		
Email:	Phone:	
Project or current aircraft or interest:		_
Student (Free for <u>EAA Student</u> member	to update CH 17 records, is voluntary, a	and is not shared outside of CH 17. EAA
check for \$20.00 made to EAA Chapter	ext meeting, or mail to CH 17 Treasurer, a 17. ership/) available using a credit card or Pa	