

# The FlyPaper

August 2022

The Official Newsletter for EAA Chapter 477, Charleston, South Carolina



## Words From the President

Oshkosh is in full swing post pandemic, Lots of people from KRBW are going this year, so It's pretty quiet around. Only a few airplanes are coming in and out at the airport.

Mr Tommy Row has posted a Hangar list. Contact (Tommy Airport Manager) "Only" if you want your name on the Hangar list....Thank goodness he's now running that!

Don Bennett should be starting on his old war bird for a full restoration by October. It's the one that went for a bad ride during the tornado in 2020. I look forward to being part of his team in the restoration.

Dow has a few words about our scholarship recipient and by the way, Pete Winkelmann in his RV was the pilot who first flew John as a young eagle. Great job by the entire chapter.

Liz is working on our "open to the Walterboro public" rally set for 10/22/22. We need all hands to help with this one...

Aimee and Liz worked a booth for the 99 event in Charleston. Liz will explain. Great effort by the 2 of them.

Your leadership team is in the process of By-laws review and revisions. Nothing will be official until all of you vote on it.

John stoll will be officiating the August meeting. Come out to support him. I'm not sure what's for lunch but I bet it will be good.

We added 2 new members at the last meeting.

Let's hope for \$3.00 avgas, Blue skies, light winds.

That's it for me for this one,  
Be safe out there.  
Doug



Doug St Pierre  
President EAA 477



## Upcoming Events

### EAA477 Chapter meeting

There will be a meeting held on August 13th starting in the terminal at approximately 10:00 hours where we will hear from John Stoll and he will discuss fall activities and a little about the EAA builders log. After this we will adjourn to hanger #20 for a BBQ lunch.

### South Carolina Breakfast Club:

Please use the following link to access the latest in scheduling:

<http://southcarolinabreakfastclub.com/2021-schedule>

## **Young Eagles Report**

**Liz Birch**

**Young Eagles Coordinator**

As we wait for cooler weather to fly our next small rally, we are continuing to plan for our public rally that will be held at the Walterboro airport on Saturday, October 22<sup>nd</sup>. As we continue this planning process, please let me know if you have ideas of groups to set up displays/tables, food trucks, or if you would be available to volunteer. As always, please feel free to reach out if you know of any groups or individuals interested in doing a Young Eagles flight.

Liz Birch

YE Coordinator

217-706-0148

[lizbirch2331@gmail.com](mailto:lizbirch2331@gmail.com)

## **The Ninety-Nines**

**Liz Birch**

Established in 1929 by 99 women pilots, the members of The Ninety-Nines, Inc.®, International Organization of Women Pilots®, are represented in all areas of aviation today. They promote advancement of aviation through education, scholarships, and mutual support while honoring our unique history and sharing our passion for flight.

In 2014, while attending EAA AirVenture in Oshkosh, WI as part of the Women Soar You Soar program, I met a lot of awesome women aviators, several of whom were members of the 99s. I have been a member since then.

During the second week of July this year, the 99s held their annual conference at the Francis Marion Hotel in downtown Charleston. The organizers of the event reached out to the EAA leadership team to see if we were interested in setting up a table at their event. In an effort to recruit more local pilot for the Young Eagles program, and to spark more interest into EAA in general, Aimee and I decided to attend the 4-day event. While there, we handed out brochures about the Young Eagles program and sold a few of our sectional coasters to fund-raise for the program. Although we didn't recruit many locals, we did inspire some pilots and parents to reach out to their local chapters to get involved in their area.

## **Aviation Scholarship Program**

**Marshall Sanderson**

EAA Chapter 477 Scholarship Recipient

It was on April 13, 2018 when then 13 year old John Bradley Richards flew for the first time. He was a participant in the EAA Chapter 477 Young Eagles program, and his flight that day was in an RV 6, piloted by Pete Winkelmann.

Apparently, John Bradley was smitten. He and his father began to volunteer at nearly every Chapter Young Eagles Rally, passing on to others to joy and experience that he had received. When he turned 16, he was accepted into the Craft Aviation Summer Boot Camp, and through that program, he was prepared to solo.

Following his solo, he passed his written with flying colors, continued his instruction with Craft Aviation, flying in a Diamond DA-28. After turning 17, the young Johns Island, SC resident and 4.0 High School student, passed his check ride in Summerville, SC, with FAA Examiner Don Hay on June 14, 2022.

From Young Eagle to Private Pilot! EAA Chapter 477 is honored to have made John Bradley Richards the recipient of a \$500.00 Scholarship. Congratulations, and well done!

Here is the recent picture of John receiving his award from EAA477.



Blue Skies,

Dow Sanderson,  
Scholarship Chair

## ***May Meeting Summary*** *Glen Phelps*

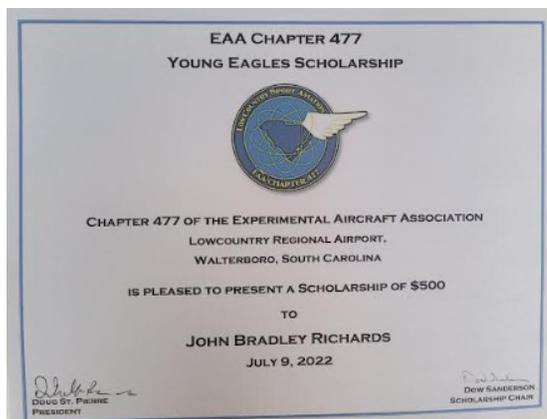
I was not able to attend this meeting, so Doug St Pierre provided the written information which follows:

We had nine people attend which included two new members.

David Turner of Charleston is one of the new members. He has offered to be a corporate sponsor. We have in the past given membership to those that have offered to be corporate sponsors, so we will afford the same to David.

Craig Duck of Summerville is our second member that joined at the meeting. He does a lot of volunteering work on the DC 4 on the airfield.

We presented the scholarship certificate to John Bradley at the meeting. His mother came to the meeting also. A photo of the scholarship certificate is shown below, which was developed by Dow and his help. He did a great job making it.



The following items were discussed with the members at the meeting:

- We discussed that the executive committee is working on updating chapter by-laws and will run the updates past the leadership team for input and edits and then onto the full membership for approval.
- We discussed the upcoming public rally and where we are to date.
- There was some discussion regarding the speaker for November.
- Also asked everyone to reach out to people and businesses that may want to become a sponsor. There are several in the works hopefully they will help.

Bruce as usual did a great job cooking.

That completes the meeting report,

Be safe out there

Doug

## **Sightings Report**

*Doug St Pierre*

From time to time, we get to see aircraft at KRBW that are not too common. In the last month, I had the opportunity to get a glimpse of such a sightings.

The first is an excellent example of an Air-Cam. These are powered by two Rotax engines and are billed as a superior photo platform.



## **Aviation Safety and Upcoming Events**

*Ron Malec*

### **FAAST Blast - FAA Safety Briefing News Updates**

*As a subscriber to the FAA Safety Team and the NASA Aviation Reporting System 'CALLBACK' Newsletters, I will share updates and information that I believe will be beneficial to all members.*

#### **General Information**

- Tools of the Trade
  - NASA Aviation Reporting System 'CALLBACK' Newsletter (May 2022 Issue)

If you have ever stepped back and considered the nose to tail complexity of the airliner you are about to board or perhaps peered beneath the cowling of a small aircraft or down the nacelle of a turbine engine, you've glimpsed the intricacies that Aviation Maintenance Technicians (AMT) diagnose, service and repair daily. The tools and equipment needed to do this work can be highly specialized, but also as simple as a screwdriver.

While having the right tool for the task at hand is critical, AMTs also need an array of specialized training, qualifications and skills, along with experience and an occasional burst of ingenuity for mission success.

Calibration of tools is another vital cog in the AMT's work routine. From machining to torque wrenches, many tools require regular calibration to ensure work is done accurately and in accordance with documented procedures.

This issue of CALLBACK presents AMT perspectives of the use and occasional challenges of tools on the job.

Enjoy the insights and let your interest be piqued to learn more about this instrumental aspect of aviation.

### Lost and Found

After discovering a tool left in the aircraft engine, this Technician proposed some preventive steps to avoid inadvertent misplacement or loss of tooling.

■ While performing an inspection of the #2 engine VG (variable geometry) actuating system on Aircraft X, I found a screwdriver resting under the W1 harness. Upon discovery of this I removed the tool, inspected the area for damage, and brought the tool to my Supervisor. No damage was done to the harness, tubes, brackets, or components however it had the potential to become a serious issue. I suggest the following to help prevent any events in the future: Work areas such as engines, wheel wells, hydraulics bays should not be used to set tools in as a tray. Always account for the tooling used on the job after work is complete. Do a final inspection of the area that was worked in for FOD (foreign object debris/damage) or tools before you close the panel or engine.

[■ - Indicates an ASRS report narrative]

### • Carolina Aviators Network

Did you know that in addition to their Facebook page the Carolina Aviators Network also has a website? It can be found at [Carolina Aviators Network – Where aviators in the Carolinas connect.](#)

### Airshow and Fly-in Schedule

- 2022 Airshows / Fly-ins
  - **13 Aug** – Tour De York Aerial Parade - Kicking off Aviation Week in South Carolina - Rock Hill - York County Airport (KUZA) [[https://carolinaaviatorsnetwork.org/?tribe\\_events=2022-tour-de-york-aerial-parade](https://carolinaaviatorsnetwork.org/?tribe_events=2022-tour-de-york-aerial-parade)]
  - **19-25 Sep** – Triple Tree Aerodrome Fly-in, Triple Tree Aerodrome (SC00), Woodruff, SC. [[https://tta.aero/aviation-events\\_trashed/triple-tree-fly-in/](https://tta.aero/aviation-events_trashed/triple-tree-fly-in/)]
  - **15-Oct** – North Carolina Aviation Museum (NCAM) Fly-in, Asheboro Regional Airport (KHBI), Asheboro, NC.

### Photos

- Salute From the Shore (04 Jul 2022) – Unfortunately we got weathered out for this year’s flight. I drove up to Georgetown (KGGE) to meet up with Tim Gause, this year’s Warbird Organizer and the owner of the late Gen Charles ‘Chuck’ Boyd’s beautiful T-34. We flew up to Myrtle Beach (KMYR) to meet up with Bobby Jonte with his T-6G Texan and Jon Locklear with his T-28. We briefed for a 1300 TOT at Little River Inlet to follow the F-16’s from McIntire ANG Base (KMMT) and C-17 from JB Charleston (KCHS). Unfortunately, just as we were manning up the skies opened up with torrential showers. After a three (3) hour hold Tim and I were finally able to depart KMYR for the short 15-minute flight back to KGGE.
- Western North Carolina Air Museum (WNCAM) – In the middle of July I had the opportunity to visit WCAM in Hendersonville, NC. It’s located at the Hendersonville Airport (0A7) which has both hard surface and grass runways. They have 19 airplanes from WWII replicas to a 1958 Corbin Junior Ace E. The collection is tightly packed in a single hanger. They are building a maintenance hanger that will allow them to move their restoration projects out of the main hanger. Several of the aircraft on display are owned by museum members and are flyable. They can be found on the web at [Western North Carolina Air Museum - Online](#). Here are a few pictures from my visit.



Fairchild 24R-46 Argus



Curis 4C-1A Robin



Piper J-5A Cub



Curtis JN-4D (5/8<sup>th</sup> Scale Replica)



Piber J-3 Cub



Royal Aircraft Factory S.E.-5a (Replica)

Until next month – Blue Skies - Stay Safe and Fly Safe

## ***Treasurer's Report***

***Aimee Pereira***

Beginning Balance for July:	<b>\$4,505.60</b>	
Expenses		\$23.60 Harland checks
		\$43.03 #1086 Doug St Pierre for 7/9 meeting supplies
Deposits:		\$74.00 Membership and Tip jar
		\$94.00 Coasters sold at 99ers Conference for Young Eagles
Ending Balance for June:	<b>\$4,505.60</b>	

Note: Total Earmarked for Young Eagles = \$190.00

A reminder that dues for 2022 are \$25.00 as of January 1, 2022.

Note: Non-paid members were removed from our roster on March 1<sup>st</sup>.

Dues payments may be paid in person at the next meeting or sent to the following address:

Aimee Pereira  
 107 Timberlake Ct  
 Summerville, SC 29485

If you are not sure if your dues are paid for 2022 or have any questions, I can be reached via email at:  
[ea477.treasurer@gmail.com](mailto:ea477.treasurer@gmail.com).