

# The FlyPaper

January 2022

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



## Words From the President

Hi everyone,

Looks to be a great year coming for 2022! I've no words appropriate to describe 2021, other than WOW.

We had a wonderful Christmas party great turn out by our members, at December's meeting, our sincere thanks to the restaurant over at the golf course here in Walterboro, great food. "Restaurant at Dogwood hills".

Bruce backed up the kitchen up with some burgers and dog's on the grill. A couple people flew their airplanes in for the meal. Pizza is on the menu for January's meeting.

John Stoll has taken on the title of VP and he's got some good ideas to offer 477.

My trip to NH in February to land on the ice runway, has been canceled due to Covid and warm weather. Can't make ice above 32... There's always next year?

Liz is working on some rallies. Stay tuned to her articles. We need everyone's help at these event's.

Ms Becky Hill, who is in charge of the terminal building and is on the airport board, has secured EAA477 reservation for the use of the terminal conference room for 2022, and like for the past 10 years at low country Regional Airport on our meeting day; the second Saturday of every month.

Ms Becky Hill and Airport Manager Tommy Row, have been wonderful landlords; my thanks to them for the kind treatment to our chapter 477 @ KRBW. We will announce when to meet in there and we will always have our meal at the hangar no food allowed in the conference room.

Don Bennett one of our major corporate sponsors, has offered to help our efforts in sending at least one young eagle to camp at Oshkosh by 2023.

We also want to say thank you to, swamp fox avionics one of our other major corporate sponsors. For their support for 2022.

I'm doing the VFR club again this year, please sign up. Shoot me an email and we can do most of this VIA emails. It's a lot of good Info.

Well that's it for me in this one..

Be safe out there.



Doug St Pierre  
President EAA 477



## Upcoming Events

### EAA477 Chapter meeting

We will have an in-person meeting on January 8th at KRBW This will be an in-person meeting, starting at 10:00 AM BBQ to follow meeting.

### 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*

Happy new year everyone! Hope everyone had wonderful holidays. As we look towards the new year, we will continue to plan young eagle rallies as often as we can. Our next event will be Saturday, February 19<sup>th</sup> at the Walterboro airport for a group of Sea Cadets. If you are available and interested in volunteering, please reach out to me so that I can get a proper head count of who can come help. As always, if you know of any individuals or groups interested in young eagle flights, please send them my way.

## **December Meeting Summary**

*Glen Phelps*

Our in-person meeting was to recognize our members that have kept their dues up to date in 2021. To do this, we had a special catered meal provided for them. We also had Bruce Huffines, our regular chef do burgers and dogs on the grill for some guests and a couple of members that wanted to “eat lighter”.

Most of the members brought their wives or husbands so we have a great social event. It was great to meet the other family members that have to “put up” with the aviation minded other family member. Many stories shared in a light environment. Not to mention that the weather was superb!

We did have one member fly his plane into the lunch from his home airport. In so doing, he was able to meet with others that had experience with the same type of plane, so it was a little more than social for some folks.

Following are a couple of pictures of the event.



## **Sightings Report**

*Doug St.Pierre*

I didn't have the opportunity to find out what this cool bird was. If there are any experts out there and can tell us, please do so.....



# Upcoming Aviation Events

Ron Malec

## FAAST Blast - FAA Safety Briefing News Updates

As a subscriber to the FAA Safety Team Newsletter I will periodically provide updates on information that I believe will be beneficial to all members.

### General Information

- **Amateur / Homebuilt / Experimental Phenomena** (from the NASA Aviation Reporting System 'CALLBACK' August Newsletter)

Some of the most energetic, devoted, and beloved aviation enthusiasts are pilots who have built or flown aircraft designated as Amateur/Homebuilt/Experimental in the ASRS Aircraft Make and Model Taxonomy. This group comprises a large number of different aircraft types, and the pilots who fly them are equally diversified. ASRS has received many engaging reports from this accomplished pilot contingent.

CALLBACK shares reported incidents that highlight some familiar threats and unusual hazards experienced by pilots flying aircraft classified in the Amateur / Homebuilt / Experimental group. Enjoy the ever-present freedom and sense of adventure shared, but consider also the lessons revisited and the wisdom revealed.

### Fuel Management

This commercial pilot experienced an engine failure, but the cause was not conclusively identified. Technique is implied.

■ I departed the airport for a pleasure flight. The flight was estimated to be two hours, and I topped off with fuel for a four-hour endurance. No flight plan was filed. I fly over this area frequently and navigate by ground reference. I first flew northwest to the western edge of a mountain range, then traveled east along the southern face of these mountains. My plan was to continue to fly along the mountain range to the east, and then south to land. While transitioning between the two ranges, I switched fuel tanks, and the engine immediately quit running. I switched back to the previous tank, turned on the boost pump, and increased the mixture. The propeller was windmilling. I waited for a few seconds for the engine to restart. When it did not restart, I pumped the throttle a few times. This was not successful, and the propeller stopped. I initiated my forced landing procedure at this point while turning over the engine with the key for another 20 seconds or so. I decided on the freeway. The landing was uneventful. The plane was [towed] from the freeway by a flatbed truck. The engine was restarted and a number of tests were done to isolate the cause of failure, but none could be found. I used a stretch of open road to take off and return. My Mechanic told me that I should always turn on the boost pump when switching tanks in a low wing [aircraft]. I am making this part of my normal procedure and only switching tanks when within gliding [distance] of an airport, whenever possible.

For additional reports from this newsletter go to: <https://myemail.constantcontact.com/CALLBACK-499--August-2021---Amateur---Homebuilt---Experimental-Phenomena.html?soid=1101073741327&aid=TifTbdM6lnQ>

### Airshow and Fly-in Schedule

- 2022 Airshows / Fly-ins
  - 02-03 Apr – Shaw AFB Thunder Over the Midlands, Shaw AFB (KSSC), Sumter, SC [Thunderbirds]
  - 05-10 Apr – Sun 'n Fun Aerospace Expo, Lakeland Linder International Airport (KLAL), Lakeland, FL [Thunderbirds]
  - 09-10 Apr – JB Charleston Air & Space Expo 2022, JB Charleston (KCHS), Charleston, SC [Blue Angels]

### Photos from September Airshows / Fly-ins

- S-n-F Holiday Extravaganza Fly-in and Car Show, 03-04 Dec 2021
  - This year was the second annual SUN 'n FUN Holiday Fly-In Festival and Car Show held at Lakeland-Linder International Airport. The event was held to support the Sun-n-Fun Aerospace Center of Excellence. In addition to the Warbirds, there was a STOL competition, Car Show, Night Airshow on Friday, Balloon Glow and aviation vendors. A little bit for all members of the family. Here are a few pictures from the event.



Until next month – Blue Skies - Stay Safe and Fly Safe – Happy New Year

## Treasurer's Report

*Aimee Pereira*

**A huge shout out to our sponsors - Swamp Fox Avionics and DONB Aircraft International - Thank you for your support.**

**Thank you to Doug St Pierre for his donations for the December luncheon supplies and for the ink cartridge.**

Beginning Balance for November:	<b>\$4,474.50</b>	
Expenses	\$0.00	No expenses for the month of December
Deposits:	\$ 660.00	\$250.00 - Sponsorship from DONB Aircraft International \$250.00 - Sponsorship from Swamp Fox Avionics \$100.00 - 2022 Dues \$ 60.00 - Tips at December meeting
Ending Balance for November :	<b>\$5,134.50</b>	

Note: Total Earmarked for Young Eagles = \$85.00

A reminder that dues for 2022 are \$25.00 as of January 1, 2022. 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: [aaa477.treasurer@gmail.com](mailto:aaa477.treasurer@gmail.com).