

NavCom Newsletter

February '21

Lawrenceville, GA LZU



Presidents Pitch

MONTHLY MEMBER MEETINGS TO RESUME

By: John Morgan

Starting with the March 6th Pancake Breakfast we will resume having a short chapter business meeting immediately following our Pancake Breakfast. The purpose is to keep all interested members informed about the financial state of the chapter and to keep trying to find ways for some of our newer members to be able to increase their participation in our chapter activities.

I know that a number of our members including myself have already received their Covid vaccinations. If you are among that group then please come back and actively participate in your chapter. The B17 is coming the 3rd weekend in March and we need volunteers. We also need more Young Eagle pilots and ground crew for upcoming Young Eagle events. The Youth Build program is always looking for mentors.

At the March Pancake Breakfast on the 6th, the program will be Billy Stewart along with Max Kramer and Gustav Steiner talking about the rebuild of the Continental A65 engine for the 2 seat Pietenpol and the building of the engine test stand. There will either be a video or a live demonstration of the engine depending on the weather. At the April Pancake Breakfast I will be presenting part 2 of Robert Morgan (The man who flew the Memphis Belle). This part will cover the War Bond Tour of the USA and Morgan's

Pacific Theatre B29 flying experiences over Japan. Plus I will cover his later life and all the history of the Memphis Belle as it eventually makes its way to Wright Patterson AFB Museum in Dayton, Ohio. If you have a story to tell or a presentation to make then please contact Kathi Parks to get on our speaker schedule.

In closing I would like to give this month's SHOUT OUT to Walter Deere for his faithful service to our kitchen crew. According to our archives he was the first to use our pancake grill way back when.

Please pay your dues and stay safe!



Visit Chapter 690's Social Media Sites for the latest updates and information.







Chapter Web Site: **WWW.EAA690.ORG**

Calendar March 2021

Current and future scheduled chapter activities should be viewed as "Tentative". Please check the chapter "Slack" application or, contact one of our chapter officers for updates on future activities.

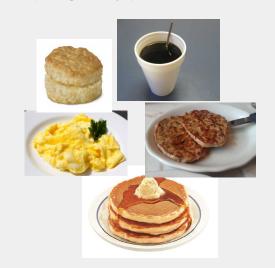
Sun	Mon	Tue	Wed	Thu	Fri	Sat	
28	1-Mar	2	3	4	5	6	
				5:30pm Thursday Night Dinner		8am Pancake Breakfast	
				7pm BOT Mtg.		llam Chapter Member Meeting	
		11:30am GOP Picnic		From Ground Sales al		llam Technology Committee Meeting	
				7pm Ground School		12pm Slack Information Session	
7	8	9	10	11	12	13	
		11:30am GOP Picnic		5:30pm Thursday Night Dinner		9am Youth Aviation Program Session	
				7pm Board of Director's			
14	15	16	17	18	19	20	
		11:30am GOP Picnic		5:30pm Thursday Night Dinner		9am Youth Aviation Program Session	
				7pm Ground School		10am Young Eagles	
			2	7pm VMC/IMC Club		6pm Chili Cookoff	
21	22	23	24	25	26	27	
B17 Tour		11-20 COD Discrip		5:30pm Thursday Night Dinner		9am Youth Aviation Program Session	
Stop		11:30am GOP Picnic		7pm Ground School			
28	29	30	31	1-Apr	2	3	
				5:30pm Thursday Night Dinner		8am Pancake Breakfast	
				7pm BOT Mtg.		llam Chapter Member Meeting	
		11:30am GOP Picnic		7pm Ground School		llam Technology Committee Meeting	
				apair Oroana sonoor		12pm Slack	
		e Breakfast (Tentativ March 6th 8am to 10a			Young Eagles Rally (Tentative) Saturday March 20th 10am to 1 pm		

Chapter Personnel									
<u>President</u>	<u>Vice President</u>	<u>Secretary</u>	<u>Treasurer</u>	<u>Chairman BoD</u>					
John Morgan	Louis Pucci	Rich Hopkins	Ben Davis	Louis Pucci					
president@eaa690.org	vp@eaa690.org	secretary@eaa690.org	treasurer@eaa690.org	vp@eaa690.org					
<u>Vice Chairman BoD</u>	Chairman of Trustees	<u>Program Chair</u>	<u>Publicity</u>	NavCom Editor					
Frankie Rodriguez	Charles Harker	Kathi Parks Your Name Here		Tom Hilborn					
		<u>kp9611@aol.com</u>	_	editor@eaa690.org					

Pancake Breakfast March 6th

Pancakes, Eggs, Sausage, Biscuits and Coffee, All for just \$7.00

Please come as you are and enjoy the company, hanger talk and comradery



Presidents' Note (John Morgan)

The chapter is going to resume having monthly meetings of the chapter members beginning in March. For the convenience of our members, these meetings will take place at the chapter hangar immediately following the speaker's presentation during our first Saturday Pancake Breakfasts. (see page 6 for more details)

Please Follow Our Covid-19 Breakfast Guidelines

As all of you are aware of the current Covid-19 situation that continues to affect our community and we have established some guidelines with respect to the breakfast and Covid-19. The breakfast will run from 8Am till 11am.

Upon arrival we will take everyone's temperature; if you should have a temperature please refrain from coming to the breakfast.

If your temperature is greater than 100.4 degrees, you may not enter the hangar.

Sanitizer is available upon entering and we strongly encourage everyone to use it.

All food, condiments, coffee etc., will be given to you by our staff.

Masks are required when not eating.

We will have a limited supply of masks available on a first come first basis. (Kindly donated by John Post).

Please maintain the social distancing guidelines, with the exclusion of family units; while obtaining your breakfast and at the tables.

If weather permits, table outside of the hangar are available.

When a member is finished with breakfast and leaves the table that location is sanitized by one of our volunteers.

Please be aware that any significant changes with the Covid-19 environment may result in cancellation of the pancake breakfast.

Please contact John Morgan or me if you have any questions.

Thanks, Louis Pucci

EAA Chapter 690 History A look Back!



The Chapters Youth Program

By: Randy Epstein

First Build session held in September of 2015 with the goal to help interested youth earn credits toward flight training through a partnership with John Post and AeroVentures.

Started with one project, Ultra-Light Pietenpol, later expanded to add BD-6, Full-Size Pietenpol and R.C. Modeling. Since then, 100 youth have attended sessions. A total of 7046 hours have been put in by youth.

Our first youth to begin training was Jeremy Welch. Jeremy soloed on 4/1/2017 Pancake Breakfast Day, 2 days after his sixteenth birthday Jeremy got his Cer-

tificate on 3/30/2018 on his seventeenth birthday, he went on to get his Instrument Rating, Jeremy has flown 38 Young Eagles, ten in 2020. Jeremy is a student at Middle Georgia State University

Our second youth to train was Steven Agudelo. Steven soloed on 7/20/2017 and passed his private pilot check ride on 6/8/2018. After graduating from Georgia State University, Steven was commissioned in the United States Navy and has gone on to earn his wings in rotor craft. He is currently stationed in California

Next up was Alex Kirkland, Alex's first Young Eagle flight was with me in 2014. Alex soloed on 8/5/2017 and passed his check ride on 10/12/2018. Alex has flown 85 Young Eagles, 17 this year and is a student at Middle Georgia State University

Maddie Hale was our fourth youth to begin training through our program. Maddie soloed on 9/23/2017 and is a student at Middle Georgia State University. She earned her Private Pilot Certificate on 2/3/2020, Maddie is currently working on here Instrument Rating





EAA Chapter 690 History A look Back! Cont. from page 4

Alex Straka became our fifth youth to earn his certificate through the program. Alex soloed on 8/12/2020 and passed his check ride on January 9th. Alex attends Kennesaw State university and is a member of the Air Force ROTC at Georgia Tech.

We have two youth currently training with AeroVentures

Ben Quick soloed on 9/6/2020 and has 43.7 hours and has his check ride scheduled for January 13th. Ben is attending Middle Georgia State University

Harrison Curry is the chapter's most recent Ray Scholarship recipient. Harrison approx. 15 hours and is expected to solo soon. Harrison is attending Embry Riddle

Maria Hernandez was our first Ray Scholarship recipient. Maria soloed on 12/16/2019 and is a student at Middle Georgia State University and looking to take her check ride soon.

Anthony Baker recently graduated from HS recently and will pursue Aviation Mechanics at Middle Georgia State University.

Derrick Miller is a student at Tuskegee University in their aviation program and is in the Air Force Reserve. He has just completed his Air Force training and is doing OJT at Dannelly Field. In February he will return to Tuskegee and continue his flight training with a Red Tail Scholarship Foundation. He hopes to complete his PPL by the end of February.

One other mention is Della Pennachi. Della was in the chapter's first Charlie Summer Camp. She also attend a few youth build sessions. Della earned a Bachelors degree at Xavier University and is now enrolled at Middle Tennessee University and got her Private Pilot Certificate on 9/11/2020

None of this would have been possible without the support of our mentors. First and foremost is Joel Levine, he's been with the program from the start and rarely misses a Saturday session.

Others that have been along for the ride at one point or another, Rick Mathisen, Hugh Colton, Art Farmer, Duane Huff, Keith Oliver, Andrew Robinson, Jack McKnight, Alex Kaduck, Frank Lipinski, Billy Stewart, Rich Hopkins, Chuck Roberts, Hugh Syme, Ron Childress, Louis Pucci, Jerry Fisher, John Morrow, Nick Nichols, Nicolas Hammond, Frank Borucki, Paul Lindberg, Peter Keller.







Chapter Member Meeting Agenda

March 6th, 2021

The meetings will be short and of a business nature only. We will present a treasurer's report at each meeting and there will be a list of topics for current events going on within the chapter that the Board of Directors would either be seeking members input or participation. Also there will be a time for any chapter member to express their input on any topic that they feel would be of interest to the chapter as a whole.

The by-laws vote will be a show of hands. The vote is to amend the current by-laws to clear up the ambiguity of new members paying their dues on a pro rata. The exact wording is posted below, but what it says is that for any current or past chapter member, their dues are due and payable on January 1 every year. For any new member joining the chapter after March 6, 2021 their yearly dues renewal will be due on the anniversary date or their joining the chapter. Please note that we have not raised our dues in over 25 years and have no intention of doing so in the immediate future.

Current By-Laws:

Article V. DUES

SECTION II. COLLECTION OF DUES

- A. Payment of dues shall be made to EAA Chapter 690 and be submitted to the Membership Chairman.
- C. Any new member joining during the calendar year will be required to pay dues on a pro rata basis through and including September. New Members joining after October 1^{st} will be required to pay for a full year and their membership will carry through to December 31^{st} of the following year.

New Bylaws Wording:

- A. Payment of dues shall be made to EAA Chapter 690 and be submitted to the Membership Chairman or Chapter Treasurer.
- C. Dues are to be paid annually to be due on the anniversary of the members joining the organization. For members existing prior to the adoption of this amendment (March 6, 2021), this date will be January 1^{st} , based on that being the join date used in the current system.

1st Saturday in March Pancake Breakfast

NOTICE:

With the changing weather we do not know if the hangar will be open or not during the March pancake breakfast. With the continued pandemic environment, we will continue to implement the current Covid-19 quidelines.

Breakfast-8am to 10am

A65 Rebuild Presentation- 10:00 to 11:00. Presenters: Max Kramer, Gustav Steiner, Billy Stewart Membership Vote- By-Laws Change- 11:00am

Chapter 690 Chili Cook-Off

Date: March 20, 2021

Location: Chapter 690 Hangar

Time: Chili entrees need to be at the chapter hangar by 5:30pm. Gathering 6:00pm; Dinner 6:30pm.

Chili Categories:

Ultralight- for lighter tastes

Homebuilt- that secret family recipe

Warbirds- hotter is better

Covid-19 Precautions

Upon arrival we will take everyone's temperature; if you should have a temperature please refrain from coming.

If your temperature is greater than 100.4 degrees, you may not enter the hangar.

Sanitizer is available upon entering and we strongly encourage everyone to use it.

All food, condiments, coffee etc., will be given to you by our staff. Masks are required when not eating. We will have a limited supply of masks available on a first come first basis. (Kindly donated by John Post).

Please maintain the social distancing guidelines, with the exclusion of family units; while obtaining your chili and at the tables.

When a member is finished and leaves the table that location is sanitized by one of our volunteers. Please be aware that any significant changes with the Covid-19 environment may result in cancellation.

Thanks, Louis







Mary Ellen Hilborn of Lilburn, GA, born March 4, 1944, passed away at the age of 76 on Saturday, January 30, 2021. She was born in Rochester, Michigan to the late Val and Helen Murrish. She is preceded in death by three brothers Richard Murrish, Bob Murrish, and Bill Murrish.

Mary Ellen graduated from Palm Beach State College as an RN and worked many years until she retired in 2009. She was a dedicated member of Mountain Park United Methodist Church since the early 1980s. She was passionate about volunteering as a greeter and working in the front office at the church. She was dedicated to and enjoyed her membership in the United Methodist women's circle "New Moon Rising". She loved quilting and spent many hours making quilts loved and treasured by so many family and friends. Her greatest love was spending time with her grandchildren.

Mary Ellen is survived by her loving husband of 55 years, Thomas John Hilborn; 3 children, Jon David Hilborn (Janice), James Jason Hilborn, and Deborah Hilborn Chapman (Charles); sister; Barbara Jean Thomas, 3 grandchildren; Amanda Mary Hilborn, Charles Wesley "Chaz" Chapman III, Cameron Reese Chapman; as well as many nieces and nephews.



Mark Your March Calendar Aluminum Overcast coming to EAA 690

From: John Morgan and Louis Pucci

Aluminum Overcast, EAA's B-17 will be with us at KLZU from **March 15th-21st** for tours (subject to Covid status) and flights. The aircraft is on its way to Florida to do recurrence and check rides.

The Chapter needs to begin making plans and needs someone to step forward to chair a committee for the visit. Volunteers will be needed for the visit as well. Please let John (revert47@gmail.com) or Louis (page-18812739@gmail.com) know your willingness to participate.









LAWRENCEVILLE, GA March 19-21

GWINNETT COUNTY AIRPORT BRISCOE FIELD B17.ORG

B17 Tour Stop Schedule - LZU

March 15-16th: B17 arrives LZU March 17th: No activity

March 18th: Chapter Set-up; Media Flight March 19th-21st: Public Flights

Check out the video from the 2019 Tour Stop: https://youtu.be/9rV5HOuvqIo

Member Activity

No Chapter Flyouts submitted for February

AVIATION SUMMER CAMP

June 14 – 18, 2021

Enroll now to save your spot!

Alpha Group for ages 12 & 13

Bravo Group for ages 14 & 15

Charlie Group for ages 16, 17 & 18

Deposit \$50.00 for all Groups

Balance \$250.00 for Alpha and Bravo

Balance \$325.00 for Charlie

Contact Gay Roberts cell: 770-630-8567

NavCom Feature "AEROGRAPHS"

Photo courtesy of John Slemp, "AEROGRAPHS Media Productions"

https://www.aerographs.com



The Italian Piaggio P180 Avanti II, photographed on the ramp at Atlanta's Dekalb Peachtree Airport.



AERO TERM

Reprinted from AeroNewsNETWORK Propwash 2-27-21

Aero Linx: Flight Information Region

An airspace of defined dimensions within which Flight Information Service and Alerting Service are provided.

- 1. Flight Information Service. A service provided for the purpose of giving advice and information useful for the safe and efficient conduct of flights.
- 2. Alerting Service. A service provided to notify appropriate organizations regarding aircraft in need of search and rescue aid and to assist such organizations as required.



Young Eagles Report February 2021

Duane Huff & Wes Riddick, Young Eagle Coordinators

By: Brian Michael

Thank you to everyone that participated in today's YE rally! We flew 24 kids, had 6 pilots and 7 ground crew. Many thanks to John Morgan Chris Serra, Alex Kirkland, Alex Straka, Chuck Roberts and Bill Bell for flying.

Thank you Gay Roberts, Rich Hopkins, Kathi Parks, J. Coffey, Justin Muscheru, Shirley Oliver and Allen Maynard for making the event run smoothly from the ground. It was a great day for flying!



EAA 690 Ground School

Up until the end of July, Brian has been hosting an online ground school every Mon, Wed, and Fri from 8-9pm. As of Aug 1, the new ground school schedule is Wed evenings from 7 to 9pm (posted on chapter calendar). The best way to keep in touch on the schedule is to join Slack, if you are not already on it. You can join Slack by gong to this link

https://join.slack.com/t/eaa690/shared_invite/zt-4y85xsqx-oyLTtp8M8SZAYVBml5i0vw

Once on Slack you should join the #ground school channel. The link for the ground school session is posted in the channel. The link to join is https://join.freeconferencecall.com/eaa690 but you should check on the channel in case Brain needs to change the schedule.

See you online!

2021 Chapter Officers and Board Members

President



John Morgan

VP/Chair BoD



Louis Pucci

Secretary



Rich Hopkins

Treasurer



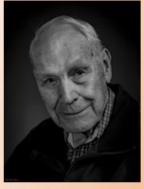
Ben Davis

BoT Chair



Charles Harker

Member at Large



Fred Huppertz

Member at Large



Frankie Rodrigues

Member at Large



Gay Roberts

Member at Large



Kathi Parks

Love to fly (or want to learn)? Join AeroVentures Flying Club!

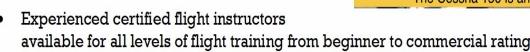
You don't need to own a plane to enjoy flying! By joining AeroVentures Flying Club, you'll have access to the club's well-maintained fleet as well as to training from our certified flight instructors.

Founded in 2012 at Gwinnett County airport (LZU), the club now has over 60 members of all ages and backgrounds — from student pilots to certified flight instructors — to those who simply enjoy flying.



Benefits of AeroVentures Flying Club membership:

- Convenient Lawrenceville, GA location; easy access from anywhere in metro Atlanta
- Hangared, well-maintained aircraft including:
 - O Cessna 150 (2 seater)
 - Cessna 172N Skyhawk (4 seater)
 - Cessna 172TAA Skyhawk (4 seater, commercial trainer)
 - o Piper PA-28-151 (4 seater)
- Competitive, affordable hourly rates for aircraft rental
- available for all levels of flight training from beginner to commercial rating



For more information on AeroVentures Club membership:

Web Site: www.flylzu.com Email: jpost@4tsi.com

Call: John Post at (770) 595-0684



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Buying or selling a house? I am available for all your ground based operations. I would enjoy the opportunity to serve you. Jeff Bruce



Listing 020212

Quote of the Day

"According to recognized aero technical tests, the bumblebee cannot fly because of the shape and weight of his body in relation to the total wing area. The bumblebee doesn't know this, so he goes ahead and flies anyway."

— Igor Sikorsky



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Whispering Pines Airpark





Large, 4 sided brick, home on 3, private, wooded acres in gated, fly-in community of Whispering Pines Airpark. This 5 bedroom, 3 bath home has it all. The 2 story foyer opens to hardwood floors and custom moldings. The formal dining room with judges paneling is large enough to seat 12+ and overlooks the outdoor deck. Spacious kitchen features an island, new cooktop, microwave, and oven, solid surface countertops, a walk-in pantry, and breakfast area that opens into the family room with fireplace, built-in bookcases, and huge windows letting in tons of natural light. One bedroom and a full bath are on the main floor in addition to den, library/office, and exercise room. The master with trey ceiling includes a huge walk-in closet and 2 office nooks. The ensuite features tile floors, double vanity, whirlpool tub, and separate shower. Step out onto the massive wrap around back deck that is partially covered and fenced. This outdoor deck along with the open floor plan make this a great home for entertaining family and friends. The fenced yard is perfect for kids and pets. Neighborhood amenities include access to 2500' of paved/grass runways and 2 lakes. Use one of our preferred lenders and receive \$500 lender credit.





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Contact us at 770-931-1505 or visit our web site at: www.millerpowdercoating.com

No Job is Too Big, No Job is Too Small

Listing 712221

Want your business or event listed in the NavCom or, have something for sale?

Send your info to: Tom Hilborn editor@eaa690.org

Please Include: High Res Pictures in tiff, bmp, or jpg format, Description of event or item(s)

Your contact info: Name, Phone Number and Email address

A Donation to EAA 690 for your listing would be appreciated

EAA 690 is a chapter of the Experimental Aircraft Association, located at Briscoe Field (LZU) in Lawrenceville, Georgia. A diverse chapter with over 250 members we offer a wide range of aviation-related activities. While the Pancake Breakfast and our monthly meetings are the norm we regularly conduct fly-ins and are heavily involved in youth education through EAA's Young Eagles program, youth aircraft build projects, summer camps, ground schools and simulator instruction. We frequently host historical aircraft such as EAA's B-17 "Aluminum Overcast", the Ford Tri-Motor and DC-3 to benefit, educate and entertain the local community. Our technical counselors are some of the best in the industry, and willingly donate their time to our youth builder programs and homebuilders as they progress through the various phases of constructing an aircraft. We have pilots with a wide variety of experience from former airline and military pilots to general aviation pilots with private pilot certificates. "Hangar flying" is a fun part of the mix and our facility is often used for aircraft annual inspections, meetings, special events, and training. We also have an extensive array of aviation tools for loan to members and, a library full of aviation information.

Come join us on the first Saturday of every month at the hangar to enjoy a \$7 Pancake Breakfast and, to learn more about EAA 690 please visit our web site: www.eaa690.org

DUE TO COVED-19 PLEASE CONFIRM ALL CHAPTER ACTIVITY BEFORE ATTENDING

Directions to EAA 690

From Atlanta, I-85 North to GA-316, Take GA-316 to Hurricane Shoals Rd NE and Turn Right Go to Airport Rd and Turn Left, Go to 690 Airport Road on your right



The NavCom is the official monthly newsletter of EAA chapter 690. Please send original articles, art and photos for inclusion in future issues of the NavCom to: Tom Hilborn, Email: editor@eaa690.org or call 404-406-6638 for more information. Permission is hereby granted for the reproduction of NavCom articles by other EAA Chapters, provided that proper credit is given to the author and to the NavCom. Your input, comments and suggestions are always welcome.

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