

March 2022



# Lookin' Up



**EAA Chapter 1093** Jack Barstow Airport KIKW

**President**

Sarah Pagano

**Vice President**

Kyle George

**Treasurer**

Dave Fick

**Secretary**

John McPeak

**Past President**

Dave Fick

**Young Eagles**

**Coordinator**

Jeff Gallant

**Publicity Chair**

Arian Perez

**EAA 1093 Family –**

**Happy March! As we get closer and closer to warmer weather and beautiful flying weather, I have been brainstorming ideas for chapter fly outs and am excited to be able to do these again. I'm also excited to be planning the 2022 Aviation Camp for the week of June 13-17. Be on the lookout for more information on both in the coming weeks!**

**As a reminder, scholarships applications are being accepted through the end of this month. If you know someone who needs financial help with their aviation training, please recommend them and have them fill out an application form. Both forms are on our website.**

**In the Spirit of Aviation,  
Sarah**



**March Events**

**Saturday March 5th 10:00-11:00**

Membership Meeting

**Saturday March 12th 9:00-12:00**

Young Eagles

**Thursday, March 17th 5:00 – 6:00**

Board Meeting



# Midland Barstow Aviation Camp

June 13-17, 2022

10:00AM—4:30PM

Jack Barstow Airport

2800 Airport Rd, Midland, MI 48642

Learn about different aspects of aviation and space from aerodynamics to zulu time in a fun hands on environment.

Speakers will include military, mechanics, air traffic controllers and more who will share their knowledge and experience.

Tuition is \$95.

To register; email [AviationCamp@outlook.com](mailto:AviationCamp@outlook.com)

Spots are limited, register today!



Special Note: Students are invited to participate in a special one-on-one flight on Saturday, July 18 with experienced pilots from EAA 1093.

## RV-12 Build project

### February Update

**February 17th** Mike and Gaylen made progress last night on the stabilator servo tab actuator assembly. Completion was delayed by one missing minor hardware item which has been ordered.



We are now in a holding pattern until the next kit shows up. However, stay tuned as we will be holding some pizza/RV Video parties in the future to stay connected!

If you would like to join us click the link below and sign up for a spot

<https://www.signupgenius.com/go/10c0c45aca72da0f5ce9-rvbuild>

If you have not built an airplane before you will need to schedule a training session with one of the mentor builders.

## Flight Night

Barstow Airport, in cooperation with the Chief Science Officer Program at Midland Public Schools, will again be holding a Flight Night on Friday, April 29 from 5:30-7:00pm in the MCADA area. This year's flight night will be for Plymouth's third grade classes. This is **not** an event being held by 1093, however volunteers from 1093 are needed. As with past Flight Nights there will be a number of aviation and space STEM related learning stations, including parts of an airplane, aerodynamics, cloud formations, planets, and many others. Many of these stations benefit from having a pilot volunteer at them. In addition, we like to have some static aircraft as well as aircraft flying the pattern during the event. If you are interested in helping with the event, please sign up here: <https://www.signupgenius.com/go/10C0C45ACA72DA0F5CE9-plymouth>.

## 2022 CHAPTER 1093 AVIATION SCHOLARSHIPS ANNOUNCED

Chapter 1093 offers two types of scholarships:

- 1) toward completion of a pilot certificate and
- 2) toward completion of a mechanics certificate.

Individuals seeking a scholarship and those seeking to recommend an individual for a scholarship will find the appropriate forms (Application and Recommendation) under Scholarships on the Chapter 1093 web site, <https://chapters.eaa.org/ea1093> Submission information is at the bottom of each form.

Scholarship applications and recommendations will be accepted through the end of March of 2022. Awards will be announced during the Pancake Breakfast currently scheduled for May 7, 2022.

Nominee requirements:

Must be recommended by at least one current EAA Chapter 1093 member.

Must live in Midland or the surrounding area.

Must be minimum age 15.

Must be pursuing a private pilot, recreational, sport pilot license, advanced flight training, or attaining an aviation maintenance certification.

Additional factors to be considered:

Nominee's interest and active participation in Chapter 1093 activities,

Nominee's attendance or participation in Chapter 1093 Aviation Camp

Nominee's sincere and persistent determination to pursue a career or avocation in aviation,

Nominee's current use of own funds for training, and

Recommendations submitted in support of the Nominee.

The most important consideration for any scholarship is the support shown by Chapter members. Do your part to help potential mechanics and pilots to pursue training and achieve their goals - recommend and support. Questions may be directed to the Scholarship Committee Chair Jim Murphy, [coljimurph@icloud.com](mailto:coljimurph@icloud.com)



## Young Eagles

On February 12 pilots Jeff Gallant, Jim Murphy and Kyle George, supported by Chris Pagano and Arian Perez on the ground, flew 27 excited young people at EAA 1093's monthly Young Eagles Day.

The next Young Eagles Day will be March 12 from 9:00am-12:00pm.



## HORNSBY AVATION SCHOLARSHIP

Please encourage any young person who know who is eligible for this Scholarship to apply.

“The Hornsby Aviation Education Scholarship provides assistance with tuition and/or fees for flying lessons and/or pilot ground school to students ages 15 to 22 who are residents of Midland or Gladwin County or to provide a scholarship to a student who is pursuing an education in an aviation related field at a 2 year or 4 year college or university.” Preference will be given to the student taking flying lessons if applicants are of equal qualifications. Applications are available now. at the Midland Area Community Foundation, 76 Ashman Circle, Midland, MI or online at [www.midlandfoundation.org](http://www.midlandfoundation.org).”

### **Aviation Camp 2022**

Aviation Camp 2022 will be June 13-17, 2022 from 10:00am – 4:30pm with students being invited to a special Young Eagles flight on June 18. If you are interested in helping with camp, or flying one of the campers at the Young Eagles event please contact Sarah at [sarahkpagano@gmail.com](mailto:sarahkpagano@gmail.com). If you know someone who may be interested in attending camp, please have them contact [aviation-camp@outlook.com](mailto:aviation-camp@outlook.com). Camp has filled up quickly in the past and with not holding it the past two years it will probably fill up even faster than normal.

### **Membership Meeting**

**March 5th 10:00am**

Great Lakes ATC  
will be joining us!

### **Hangar Donation to EAA 1093**

EAA 1093 has been graciously donated hangar 3J and most of its contents. The EAA Board has voted to accept the donation and to sell off the items in the hangar. A committee has been formed to price and sell said contents.

The Board feels, however, that the fate of the hangar itself should be put to the membership. Hangar 3J is a blue box hangar located on the east side of the airport. It is 200 square feet (40' x 50'), has a door that is 10' high and 38' wide and has a 12' ceiling. It is heated and has a bathroom.

The options are to sell the hangar, rent it, or use it for EAA purposes like the RV Build. Estimated costs of the hangar, including utilities, is roughly \$3,640/year, or \$303/month. The donator is currently in the process of getting an appraisal for the hangar which would be able to give us a better idea of what it could potentially be sold for.

The donator has no conditions for how the money earned from the hangar is used.

Please vote on what to do with this donation at: <https://www.surveymonkey.com/r/9RMRBK8>.

## **CHAPTER 1093 RECEIVES 2022 RAY SCHOLARSHIP**

We are now seeking recommendations for Ray Scholarship candidates. The "RAY" is a \$10,000 flight training scholarship for deserving youth who want to become pilots. This is our 5th scholarship; two have successfully completed, and two more have recently soloed.

**WE NEED NAMES FOR POTENTIAL CANDIDATES NOW.**

### Scholar requirements

Age 16-19 at beginning of flight training

(may be already in training)

Holder of Student Flight Certificate

Holder of FAA Medical Certificate

Able to begin training w/in 60 days

Able to complete training/pass check ride w/in 12 mos

Provide 2 hrs/mo service to Chapter 1093.

Think about the youth you have met over the past few months, at aviation events like Young Eagles, and community actives. Might one of them be thinking of becoming a pilot? Take a few minutes now, find out, and let us know.

Unlike the Chapter's annual scholarships, selection is based on recommendations received from Chapter 1093 members; the competition is not open, and youth applications will not be accepted.

## EAA 1093 Board Meeting Minutes

February 17, 2022

President Sarah Pagano called the meeting to order at 1706 EST. The Board meeting was held via Zoom.

Directors in attendance: Dave Fick, Jeff Gallant, Kyle George, Sarah Haskett, John McPeak, Chris Pagano, Sarah Pagano, Arian Perez, Brian Perry

Directors unable to attend: Brandon Haskett, Brandon Marks, Paul Ries, John Sorg

Guests: none

Minutes from the January 20, 2022, Board meeting were approved (Gallant/Perry).

Treasurer's report: Treasurer Fick reported that \$2,500 was moved into the Chapter's scholarship account. Lease payments of \$6,609 are due for payment in 2022.

MFCU account balances as of February 17, 2022:

Fancy Bird House LLC:	\$9,144.66
EAA Chapter 1093:	\$3,238.38
Clubhouse LLC:	\$ 337.59

Membership Committee: no report

Hangar Committee: S. Pagano reported that EAA Annex door still leaks.

All leases have been updated and copies are in Dropbox.

Door of hangar 2A needs repair, contractors have been contacted but have not quoted repair. Monies are expected from the Federal government in spring for upgrades, then the challenge will be finding contractors who are interested and have enough workers.

Young Eagles: 27 Young Eagles were flown on February 12 via 3 pilots and 2 ground crew; 36 youth were pre-registered, there were 9 no-shows.

There will be a Boy Scout Jamboree in Oscoda on August 27, approximately 120 Scouts will be available for YE flights. Port Huron (KPHN) wants to schedule YE flights, date TBD. These YE events will be coordinated with other EAA Chapters.

Scholarship Committee: Per S. Pagano, Ray Scholars haven't flown much recently due to aircraft without cold weather kits being grounded. Since kits have been installed and weather is better, expect that students will begin flying more.

Applications for Chapter scholarships are due by March 31 for review and approval in April (forms are online).

### **UNFINISHED BUSINESS:**

RV-12 build project: S. Pagano reported monthly informational meetings are being planned with videos from Van's Aircraft until the next kits arrive. No 'crate date' has yet been received for the wings kit, expected delivery is several months out.

Great Lakes Bay Invitational fundraiser: Applications for the 2022 event are due soon, Board



EAA's Eagle Flights: S. Pagano reported that Eagle Flights (for Veterans) is being planned for late fall. Another Eagle Flight date will be set for summer, maybe in conjunction with EAA's Learn to Fly date (May 21).

EAA Building maintenance: no report

Aviation Camp: S. Pagano reported that Aviation Camp 2022 is being planned for June 13-17, a flyer is forthcoming. Through contact at Detroit City Airport (KDET), Tuskegee Airmen may present a program during Camp.

Rusty Pilot Seminar: AOPA will present a seminar on 5/21/22 in the Chapter's classroom, Chapter will have local CFIs available.

MPS 'Flight Night': S. Pagano is looking for pilot volunteers to 'man' educational stations from 5:00 – 6:30 on 4/29, also looking for pilots/planes to fly the pattern during the event and some aircraft to be parked on the apron; see Sarah Pagano to volunteer.

Investment Committee: The Investment Committee withdrew \$15,000 from the account to be used for the purchase of kits for the RV-12 build. S. Pagano and Joe Maj will order the next kit (fuselage).

Hangar 3J donation: S. Pagano presented report on information re: hangar and possible uses – sell/rent/build projects. If hangar is kept for renting, concern was raised re: including utilities in rent (hangar is heated). Discussion was mostly in favor of selling contents, awaiting appraisal to determine possible selling price to compare with potential rental income. President will appoint committee to research selling contents – McPeak and Fick volunteered to be on committee.

Motion by Gallant/Fick to offer an honorary membership to Lew Webster to show appreciation for his donation – motion passed.

#### **NEW BUSINESS:**

Fly-Outs: S. Pagano wants to see 'official' fly-outs on the Chapter's events schedule. EAA encourages these events, and including fly-outs helps the Chapter receive top recognition awards from the EAA. Information will be included in Lookin' Up.

President Pagano adjourned the meeting at 1755 EST.

Respectfully submitted,

John McPeak  
Secretary  
EAA Chapter 1093

## March Webinars

### **Glastar Kit Aircraft**

TUESDAY, MARCH 1, AT 7 P.M. CST

Presenter: Dave Prizio

[Register >](#)

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### **Teardown Needed?**

WEDNESDAY, MARCH 2, AT 7 P.M. CST

Presenter: Mike Busch | *Qualifies for FAA WINGS and AMT credit.*

[Register >](#)

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### **EAA Ray Aviation Scholarship Coordinator Training**

THURSDAY, MARCH 3, AT 12 P.M. CST

Presenter: Christopher Gauger

[Register >](#)

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### **The Treasures of Pioneer Airport, Part 1**

TUESDAY, MARCH 8, AT 7 P.M. CST

Presenters: Chris Henry and Ben Page | *Museum Webinar Series*

[Register >](#)

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### **Shiny Side Up — Avoiding Spatial Disorientation**

WEDNESDAY, MARCH 9, AT 7 P.M. CST

Presenter: Prof. H. Paul Shuch | *Qualifies for FAA WINGS credit.*

[Register >](#)

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### **EAA Ray Aviation Scholarship Coordinator Training**

THURSDAY, MARCH 10, AT 7 P.M. CST

Presenter: Christopher Gauger

[Register >](#)

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### **International and Cross-Border Aircraft Transactions**

WEDNESDAY, MARCH 16, AT 7 P.M. CDT

Presenters: Paul Herbers and Patrick Floyd | *Qualifies for FAA WING credit.*

[Register >](#)

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### **Home Flight Simulation for Private Pilot Training and Proficiency**

WEDNESDAY, MARCH 23, AT 7 P.M. CDT

Presenters: Evan Reiter and Phil Coyle | *Qualifies for FAA WINGS credit.*

[Register >](#)

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## **EAA Learn to Fly Day – Hosting a Chapter Flying Start Event**

**TUESDAY, MARCH 29, AT 7 P.M. CDT**

Presenter: David Leiting

[Register ›](#)

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## **Taming the Tailwheel Shimmy**

**WEDNESDAY, MARCH 30, AT 7 P.M. CDT**

Presenter: Will Fox | *Qualifies for FAA WINGS and AMT credit.*

[Register ›](#)

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