



CHAPTER 1093
Experimental Aircraft Association

LOOKIN' UP

The EAA Chapter of Modern Explorers

EAA Chapter 1093

Midland, MI

Jack Barstow Airport

KIKW

August 2019

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2019 Midland Barstow Aviation Camp (see p. 2-5)

Our next meeting will be August 3rd, 2019 at 10AM

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Midland Barstow Aviation Camp

Several of these pictures were taken by Katy Kildee (kkildee@mdn.net), Midland Daily News. As in prior years, the week was jam packed with hands-on lessons, hangar visits, speakers and a visit to MBS airport. The campers were introduced to the science, technology, engineering, and mathematics of aeronautics. In one week they were taught the many facets of the aviation and space world from airplanes and aerodynamics to weather and flight navigation.



Building tetrahedron kites



Flying a tetrahedron kite they built

As the campers gained first-hand knowledge and hands-on experience in these areas. Participants also learned about careers in aviation, met local pilots and viewed airplanes based at Midland Barstow Airport.



Sarah Haskett in full pilot gear

The campers were then invited to participate in a Young Eagles Flight Day on Saturday, June 29 with EAA members who are experienced pilots. The Flights followed a route that the campers planned from the lessons learned during the week that took them from Jack Barstow Airport to Mount Pleasant, then Gladwin and back to Midland. Every participant was given a logbook signed by their mentor pilot with a record of their flight. This [logbook](#) allows you to search for yourself or for the pilot who signed your logbook and took you up flying.



Planning a trip before the invention of the iPad!



Dot Hornsby and Linda Langrill assist participants in building tetrahedron kites



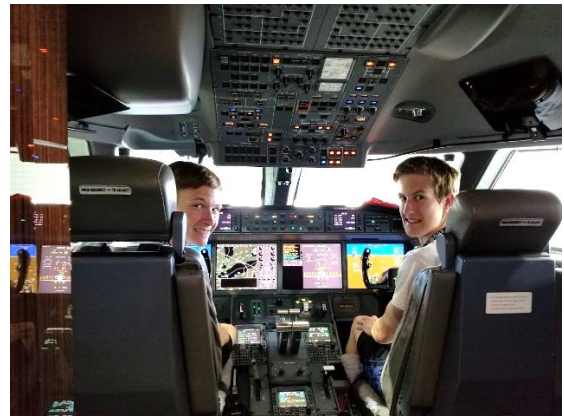
Several 'crew' leaders running the camp



Sawyer Whalen learn to fly on a flight simulator



A 16 year old student pilot helping a 98 year old WWII Aircraft carrier pilot fly on a simulator





Finally, flight plan completed - ready to go flying





For more pictures click [here](#)

AVIATION CAMP FIRST OFFICERS

The goal of our Midland EAA Aviation Camp is to offer a broad exposure to our aviation/space world to young people. Many of these campers do go on to earn their private pilot's license. The Camps from 2007 - 2013 have produced 3 current First Officers. Congratulations to these 3 young people who have pursued their flying dreams!



Tina Druskins is now a First Officer with Piedmont Airlines (American) based in Charlotte, N. Carolina.



Kris Anderson presently flies for Endeavor (Delta) and is based out of Detroit.



Kassie Miller flies for Envoy (American) and is based out of Chicago

Michigan Air Tour (MAT) Registration

2019 marks the 90th Anniversary of the first Michigan Air Tour (MAT). The 90th Anniversary MAT will be held **September 19-22, 2019** from Jackson Country Airport (JXN). Please join us in celebrating this historic milestone. The MAT is hosted by the Michigan Aviation Education Foundation (MAEF) a 501(c)(3) public charity the promote aviation in Michigan through grants and scholarships. Please share this information with other aviation enthusiasts.

Registration for the Michigan Air Tour is now available electronically. To register click [here](#)

- Regular Registration (June 15-August 15) - \$155.00 USD/person
- Late Registration (After August 15) - \$175 USD/person

Registration includes:

- * Ground Transportation
- * Welcome Dinner
- * Landing Fee at Put-In-Bay
- * Corn Maze ticket w/cider and donut
- * Friday Dinner
- * Saturday Dinner
- * Ticket to CellBlock 7 Prison Museum

Spread the word about the Air Tour and encourage other to join the celebration; 90th Anniversary of the MAT.

Feel free to contact me for more information.

Rebecca (586) 839-7252 or Rebdpilot@aol.com



Welcome to our new member - Nathan Johnson

Mount Pleasant Annual Fly-In

The annual Fly-In Breakfast of Chapter 907 of Mt. Pleasant will take place August 3, 2019, 8 AM to 12 PM. Call Randy MacDonald at 989 240-4058 for more information.

Warning: Hackers on the loose

A note from our treasurer:

I wanted to let you all know that yesterday I received an e-mail from “Dave Fick” requesting an expense reimbursement and wanting to know if I would be able to process it right away. I e-mailed “Dave” back and told him that I was out of checks for the Chapter, but if the payments were for Clubhouse or FBH, then I would be able to do so right away. “Dave” then e-mailed me back payment instructions and requested the memo read (Clubhouse) Administrative and Operating Expenses for \$2,850.

Truth is, I was not communicating with Dave Fick, but rather a scam artist. Someone who figured out who the Treasurer of the organization was, who the President was, and used my response to integrate “Clubhouse” into their response so it looked legit. I am sharing this story so you all can see how tricky these scammers are getting these days. Also, in case they send anything to other board members on “Dave’s” behalf. Since it felt out of the ordinary for “Dave” to request this, I recognized that something was not correct and ceased communication, but it is scary! Also, this does not mean that Dave’s e-mail was hacked or anything like that. They simply created an e-mail account and used his name.

Be on the lookout and always make sure you know who you are communicating with!

Go green: Get prizes for landing at grass strips

By Alyssa J. Cobb

Have fun exploring grass strips and check in on the AOPA app’s [Pilot Passport](#) feature to earn points toward a free \$25 AOPA Pilot Gear gift certificate and our eightieth anniversary *Freedom to Fly* book.



The top three participants who check in at the most grass strip airports through Pilot Passport in June will win! Each month, we feature a different challenge to get you flying more. Plus, you’ll have the chance to earn great prizes just for participating!

Don’t miss out on the fun! Download the AOPA app for your [Android](#) or [iOS](#) device if you haven’t already and check in through Pilot Passport each time you land at an airport or attend an aviation event. You can earn badges for landing at airports in your state, on different types of runways, at seaplane bases, and in different classes of airspace, and by attending different fly-ins and airshows.

On a Mission: Make a Difference in Your Career and in the World

Dynamic Aviation is one of the most unique and interesting companies offering valuable job opportunities. The family-owned and operated aviation company’s Airborne Data Acquisition (ADA) business segment is seeking pilots who want to build their skills flying missions that enhance the well-being of families and communities around the world. Dynamic Aviation’s ADA Pilots gain precision flying experience, are challenged to grow and are supported in their development, and travel the world serving great missions.

As a part of their team, you would fly King Air 90s and 200s collecting data for a variety of missions including aerial photography, aerial mapping, geophysical survey, disaster recovery and air sampling. The flying is precise, intense, and hands-on. You will not only build multi-engine hours, but also build your capabilities and experience as a pilot. It won’t be just flying point A to point B. Your unique missions could include: scanning a coastline for scientific research for NASA, test flying a satellite sensor, surveying the snow pack in the Sierra Nevada, or counting seals in the Bering Strait. Dynamic Aviation’s Airborne Data Acquisition business segment is growing and hiring. If you’re looking for a company with great people where you can grow your skills, travel and make a difference, this is the place for you. Apply today! For more information click [here](#).



Recent photo of Midland from the air by Dot Hornsby

Applications open for Women in Aviation Scholarships

With new scholarships posted weekly, [Women in Aviation](#) officials say they are ready to accept applications for scholarships for 2020. Currently, there are 85 scholarships offered for flight training, scholastic study, maintenance training, and a variety of scholarships for individuals in all stages of life. Internships are also being offered. Additional scholarships will be added in the coming weeks and months, and applicants are encouraged to check for new scholarships often. Applicants may apply for up to three scholarships a year.



“When you think of scholarships, high school and college students come to mind,” says WAI President Dr. Peggy Chabrian. “Of course, we have scholarships for them, and we also have scholarships for people who are mid-career, those nearing or in retirement, and for those looking to explore what aviation offers.”

In 2019, \$948,500 in scholarships were awarded, which includes an additional \$73,000 in June from an anonymous contributor. That brings the total dollar value of WAI scholarships since its inception to more than \$12 million, association officials report.

The 2020 scholarships will be awarded during WAI’s 2020 conference, held at Disney’s Coronado Springs Resort in Lake Buena Vista, Florida, from March 5-7, 2020.

To qualify for a scholarship, the applicant must be a WAI member as of Nov. 1, 2019. The deadline for 2020 scholarships is Nov. 12, 2019. Details of each scholarship, application requirements, and tips for submitting a winning application can be found at WAI.org/Scholarships.

Time for election of new board members

If you are interested, or you know another member who may be interested to be on the board of our chapter for any elected position, please contact Dave Fick (davef3079@gmail.com). The nomination committee will start the selection process in July. At our October chapter meeting the nominating Committee will present to the members all eligible nominations they received.

Researcher seeks pilot input on sharing airspace with drones

As part of his dissertation, Lakshmi Vempati, a doctoral candidate at Embry-Riddle Aeronautical University, is looking for pilots to fill out an [electronic questionnaire](#) about flying in airspace and at airports where unmanned aerial systems - drones also fly.



Pilots who participate can enter a drawing to win a DJI Tello Quadcopter drone. To participate in the research project, you must be at least 18 years old and a civilian pilot (with any rating and experience level) who has flown in the last six months.

Researchers estimate it will take about 15 minutes to complete the questionnaire, which you can find [here](#). If you have any questions regarding the study, or the questionnaire, you can contact the researcher, Lakshmi Vempati, at vempatil@my.erau.edu or the dissertation committee chair, Dr. Scott Winter, at winte25e@erau.edu.

Member in the News



Linda Langrill congratulates Liam Fink after his first solo flight, Friday, July 12, 2019, Barstow Airport.

Young Eagles Flights – July 2019

The World's Largest Logbook has 42 new entries this morning!!

Congratulations to the 42 youth who flew this morning and thank you to pilots Dan Graiver, Linda Langrill, Bryan Martin, Al Mulder, Jim Murphy, and Mike Woodley and ground crew John McPeak, Chris Pagano and Sarah Pagano. Also a huge thank you to marshaller and YE coordinator Jeff Gallant thanks for keeping us safe and running!



For more pictures click [here](#)

EAA 1093 Board Meeting Minutes July 18, 2019

President Fick declared a quorum present and called the meeting to order at 1700 EDT.

Directors in attendance: Don Bonem, Mike Carter, Dave Fick, Jeff Gallant, John Haag, Pat Howe, John McPeak, Sarah Pagano, Tom Ryden, Dick Sipp, John Sorg, Mike Woodley

Directors unable to attend: Dan Graiver, Paul Ries

Guest: Dot Hornsby

Minutes from June 20, 2019, Board meeting were approved - motion by Gallant/Sipp.

Treasurer's report: Haag reported that all submitted bills have been paid, current account balances are:

Chapter \$ 8,278.43

Clubhouse \$ 262.89

FBH \$10,651.90

Maple Hill Nursery donated \$100 of in-kind services, Secretary to send thank you letter.

Membership: Ryden reported 82 members have paid 2019 dues, 9 former members still delinquent.

Hangar Committee: Bonem reported that appraisal dates for EAA hangars have been changed from week of July 22-26. Lower bearing on door to hangar 7A4 has been removed and replaced. Jason Braun leased hangar 7B4 for one month, rental amount collected. Bonem reminded FBH hangar users to turn off lights and close/lock doors after each hangar use.

Young Eagles: 42 Young Eagles were flown July 13 by 5 pilots.

Bylaws Review Committee: Ryden to send e-mails in August to Chapter members with instructions for voting on bylaw revisions, Pagano will send e-mail to members with link to SurveyMonkey® to collect votes.

Nominating Committee report: Fick reported that most of current Board members have agreed to be nominated for another term, four positions currently do not have nominees – President, Newsletter Editor, Publicity Chair, and Building Manager. E-mail will be sent to membership to solicit nominees for all positions.

Unfinished business:

Haag and Bonem currently have debit cards on Comerica accounts, new cards will be issued to President Fick.

Haag reported that Midland Noon Rotary Club agreed that their \$3,000 donation can be used for any

youth-oriented activity, suggested that letter be sent to Rotary with description of use of funds. Motion by Woodley/Gallant to create a separate fund to use Rotary's donation for youth activities – motion passed. Treasurer will set up separate budget account for appropriate expenditures - Aviation Camp, Young Eagles, Flight Nights, etc .

EAA Chapter Recognition Program: Fick will send EAA information to Board members for future discussion.

Pagano reported that calendar (www.1093.eaachapter.org/apps/calendar/) for reserving use of EAA Building hangar is now on our website; users can request reservations by e-mail to EAA1093@yahoo.com.

Cessna 150 donation: Fick reported that the inventory of parts is mostly complete. Motion by Gallant/Sorg that the plane not be restored, and all parts be sold or re-used for Chapter projects – motion passed. Fick will report back to Board with recommendations re: how to part-out the donated items.

International Learn to Fly Day: Promised Oshkosh week passes have not been received, Pagano is in contact with EAA re: situation.

New business:

Motion by Woodley/Pagano to purchase two printers for the Young Eagles program – motion passed. Printing of registration forms and certificates has been hampered because current HP printer does not sync with laptops used each month for YE program.

Scholarship Committee: Fick reported that scholarships continue to be reviewed re: progress. Fick will invite Committee Chair Jim Murphy to attend future monthly Board meetings to update the Board on the status of each of the current scholarships.

Discussion of status of A/V system in EAA Building, Paganos (Sarah and Chris) will head up project to simplify current system, create instructions for use, and recommend upgrades.

President Fick adjourned the meeting at 1812.
Respectfully submitted,
John McPeak, Secretary
EAA Chapter 1093

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