

Newsletter of Chapter 75 Quad-Cities of Illinois and Iowa, USA

March 2023

THE EXPERIMENTAL AIRCRAFT ASSOCIATION

From the Desk of the President



EAA Chapter 75; what is it all about? It's all about flying, aviation, and people. The only thing is flying in January, February, and March -- the winter flying conditions get tougher, it gets harder. Why? Because we have to think about all kinds of extra things.

To start, will the engine even start? An example affecting engine starting and cranking ability is oil viscosity in the cold-especially if you don't have a heated hangar. We need to also think about preheating oil and the engine. In one of these preheating situations, pilots can possibly set their airplane on fire. We have to think about aluminum pistons that heat up quicker and expand inside of cast iron cylinders causing excessive wear. Then there are the main bearings, lack of lube, rubbing on the journals of the crankshaft. Did we change and put 20W-50 multiviscosity oil or do we still have the summer, 50W straight oil in the engine? We have to think about the atmospheric conditions and icing! The runway conditions. All these things make it more difficult and more work to fly in the wintertime.

Now winter conditions complicate things! Some guys up north where there's plenty of snow are so ambitious, they actually go and do all the extra work to put skis on their aircraft! If you want to fly on an airstrip that's covered with six to 12 inches of snow that's the only thing you can do. I think that would be a lot of fun.

On the first Saturday of February, we had four events happening! In fact, we had three events going on all at the same time! We had a special event organized by one of our youngest chapter members, Katrina Pfeiffer, that celebrated the birthday of Charles Lindbergh at Elliott's Aviation FBO in Milan, IL. She, her family and team which included some members of the Ninety-Nines introduced a large group of new folks that included many young people to aviation and many aspects of aviation with games and activities. At the same time Bob Thomas, our Chapter 75 Young Eagles Coordinator and his team gave twenty-three young, energetic & enthusiastic people Young Eagles flights for their first ever flight. In addition, at Elliott Aviation, attendees could get a guided tour of their facilities. Besides this, we had our chapter's regularly scheduled First Saturday Coffee and Donuts over at Revv Aviation's facility in Milan, Illinois where Revv Aviation has taken over the old US Army hangar. I would like to thank the Revv Aviation people who were so gracious to allow us to use their facility for this event. We also had enough members to cover the RV-12iS build at the North Scott Transportation bus barn. Take your pick; as we had events for all ages on the same Saturday morning. There are articles in this month's newsletter that explain more details!

Bob Thomas was really encouraged by being able to fly the Young Eagles event with the air traffic controllers at Quad Cities International Airport (MLI/ (Continued on page 2)

IMC Club Meeting - March 7, 6PM Revv Aviation, 9230 Harrison Street, Davenport, IA - (Click for a Map)

From The Desk of the President

(Continued from page 1)

KMLI). They did a fantastic job controlling all aircraft and not having to worry about the detailed flight paths. We're hoping that we can use Elliott Aviation's facilities in the future. Also, maybe we can conduct some more wintertime Young Eagles flights at other locations. The conditions were windy that day but they calmed down enough to conduct the event. Oh, by the way, two of the aircraft that were scheduled to help out at the event did not start that morning! That's just part of wintertime flying.

This leads me to another alternative. When it's too windy, snowing and everything is iced up, it sure would be great to have a good flight simulator! I used to believe that they were just "videogames". In my opinion videogames are mind numbing as they burn up and waste a lot of time. They do seem to distract you away from your worldly problems, but they also appear to be a bit entertaining and they have helped progress in this area of technology. They have helped bring down the cost to make flight simulators a lot more realistic, more accurate and more affordable for the average person. Using Microsoft Flight Simulator Premium Deluxe 40th Anniversary Edition software, in the past couple of months my son & I have put together the components to build a flight simulator which



North Scott Senior Kenna McGee putting the flight simulator to good use. Image Courtesy of Jim Skadal.

includes a Honeycomb Alpha Flight Simulator Yoke, Honeycomb Bravo Throttle Quadrant, and Thrustmaster Flight Rudder Pedals. It is so accurate in detail that you can taxi up taxiway B at Davenport Municipal Airport (DVN/KDVN) and look out the right window of the simulator as you are taxing up to depart runway 21 you can see every hangar, all of the t-hangars! You can look over and pick out where my hangar is located. When you depart out of KDVN on runway 31 you can fly right over the top of my house. You can also see the North Scott High School and all the details of the little town of Eldridge, Iowa. This kind of detail is quite advanced and covers many types of aircraft. It is available wherever you choose to practice and can be used to introduce young people to aviation in a safe environment. It gives them experience to have confidence and more understanding when they actually get the opportunity to be in the cockpit of a real aircraft.

My grandson who is only in first grade has learned how to land a Cessna 150 at the Davenport Municipal Airport with very little coaching. You and I all know that "landing is mandatory", all the rest is optional!! Heh heh! For advanced aviators, it can be used to teach some of the more dangerous procedures, like engine out, dead stick landings and other conditions in a safe manner. I think we need to proceed with having some advanced technology, a flight Simulator available to all members of the chapter.

EAA Chapter 75 February Board of Directors Meeting Minutes

Call to Order: The meeting was called to order by President Jim Skadal on February 18, 2023 at 1:40 PM at REVV Aviation (Davenport) Conference Room.

Board Members Present: Jim Skadal, Gregory Stopyra, Rily Grunwald, Mary-Ellen Pfeiffer, Chris Welvaert, Adam Santic, & Marty Santic (Telephone)

Board Members Absent: Liz Richards.

Others Present: Katrina Pfeiffer.

Treasurer's Report: Liz Richards submitted the treasurer's report to the BOD via email on February 6, 2023. A motion to accept the treasurer's report was made by Mary-Ellen Pfeiffer and seconded by Chris Welvaert. The treasurer's report was approved unanimously.

Approval of Board of Directors & Annual Membership Meeting Minutes: A motion to approve the

(Continued on page 3)

EAA Chapter 75 February Board of Directors Meeting Minutes

(Continued from page 2)

January minutes as published in the Feb. newsletter was made by Mary-Ellen Pfeiffer and seconded by Chris Welvaert. The motion passed unanimously.

OLD BUSINESS:

1. RV-12iS Build: The chapter mentors met with school advisors and school leadership of high school on Feb. 9, 2023 to discuss the way forward for the RV build. The key point discussed was the expansion of students eligible to participate in the build. The chapter is awaiting final decision from school leadership.

2. Chapter Yearly Budget: Motion to approve chapter budget to initially fund the categories of Chapter Administration at \$1033, Hospitality at \$480, Emergency Aircraft Repair (EAR) at \$1100, Tool Committee at \$600, IMC Club at \$250, Young Eagles Rallies at \$750, Chapter Scholarship Support at \$100, Youth Education Programs at \$1000, and Eagles Events at \$50. Without factoring any fundraising or anticipated donations for 2023, the chapter budget shows an operating deficit of \$3073. This deficit is the chapter's donation and fundraising goal for 2023. All expenses must still be reimbursed by the treasurer. Motion to accept by Greg Stopyra, seconded by Rily Grunwald and passed by majority vote (4 yes, 2 no, 1 abstain).

3. 2023 Ray Scholarship Selection Process: A motion to appoint a Ray Scholarship committee of Nick Anagnos, Jenny Wilson, Bob Thomas, Bob Weil, a previous Ray Aviation Scholarship awardee, and others as invited by the committee. The committee lead will be determined by the committee. The purpose of the committee is to establish an objective, fair and equitable process for vetting all Chapter 75 Ray Scholarship applicants and report back to the board with a ranked order list of candidates before May 31, 2023. The board must confirm the list decided by the committee prior to student candidates applying to EAA for the Ray Aviation Scholarship. A motion to accept was made by Rily Grunwald and seconded by Mary-Ellen Pfeiffer. The motion passed

unanimously.

4. Chapter Yearly Events: A motion to commit support to the following events for 2023: one (1) Christmas Party, three (3) Summer Potlucks, EAR AirVenture Support, one (1) EAR Oshkosh Party, one (1) Flying Start Day (May), Moline Girls in Aviation Day Event (Sep), Monthly IMC Club Meetings, Monthly Chapter Gatherings (Coffee & Donuts), mentor support to PNB Aviation RV-12iS Build, Tool Committee Meetings, and a minimum of five (5) Young Eagles Rallies. A motion to accept by Chris Welvaert was seconded by Mary-Ellen Pfeiffer. The motion passed unanimously.

5. Flight Simulator: A motion to request up to \$2000 from High Flight Education Fund to purchase a CPU for use as a Flight Simulator stored primarily at North Scott Transportation Building for youth education and intro to flight. The simulator will also be used at Young Eagles rallies at Davenport / Moline Airport. A motion to accept was made by Greg Stopyra and seconded by Chris Welvaert. The motion passed by majority vote (6 yes, 1 no).

6. Membership Renewal Update: A Motion to not drop unpaid Chapter 75 members from email distro until the week after EAA AirVenture. A motion to accept by Greg Stopyra, seconded by Mary-Ellen Pfeiffer. The motion passed unanimously.

7. Digital Membership Application and Online Dues Payment: Greg Stopyra informed the board that the Secretary & the Treasurer will be moving forward to establish digital, online processes for membership applications and online dues payments. The target goal is to have both systems operational before EAA AirVenture 2023 to facilitate new member joins at that national event. Both Secretary and Treasurer will report back to the board when both processes are ready for use and inform the board of any fees incurred when members use the online payment method for future decisions.

8. Chapter Board Mentorship / Chapter Vision, Mission, & Strategic Plan: Mary-Ellen informed the board of the progress made to help the board develop a strategic plan via the Community Foundation Grant. During the EAA Chapter Leadership Academy, Mary-

EAA Chapter 75 February Board of Directors Meeting Minutes

(Continued from page 3)

Ellen spoke with Charlie Becker, who recommended Joyce Woods as our chapter mentor. Joyce agreed to provide organizational leadership and administrative mentorship at no cost. Joyce is currently reviewing our bylaws and will be reaching out to the chapter board in the coming months to help the board develop the strategic plan (EAA Chapter's 5-year flight plan).

NEW BUSINESS: None.

Mary-Ellen Pfeiffer made a motion, seconded by Chris Welvaert to adjourn the meeting. The Motion passed unanimously.

As submitted by Gregory Stopyra, Secretary EAA Chapter 75.

Ray Scholar Update

Article By - Nick Anagnos, Ray Scholarship Coordinator

A big thank you to all of our sponsors. This would not be possible without you. Just imagine our young adults building airplanes and then flying some of the ones they built. Truly amazing. This was never a possibility in my younger days.



From left to right Nick Anagnos, Ray Scholarship Coordinator, EAA Chapter 75, center Keaton Braack, 2022 Ray Scholar, and far right is Tim Leinbach, his flight instructor from the Flying Country Club of the Quad Cities. No fears, no worries, just miles of smiles till the next time. Cross countries are on the calendar. The final milestone before the big CR, and we all know what CR means.

From all of us on the ground, Happy Flying!

EAA Chapter 75 Receives \$11,000 Grant from the Ray Foundation

Article By - Nick Anagnos, Ray Scholarship Coordinator

A big CONGRATULATIONS from myself and EAA to the members of EAA Chapter 75 for all of our hard work and dedication in serving our aviation community young and old. I've recently heard the word 'legacy' mentioned here a few times. After 60 years, we're still here and loving it. We get to pass on all of our knowledge and wisdom by mentoring & teaching our young adults about aviation. Whether it be flying or building, we have a very passionate group of individuals that like nothing better than to talk airplanes. So, with that being said, here's the good news. As the Ray Scholarship Coordinator, I was just informed by EAA and the Ray Foundation that for the fifth year in a row we once again have been awarded the privilege of administering for 2023 another Ray Aviation Scholarship in the amount of \$11,000 up from the previous years of \$10,000. Now get out and take a kid flying.

Board of Directors Meeting Announcement

The March Board of Directors meeting is tentatively scheduled for either March 4th at 10:00 am or March 5th at 1:30 pm at Revv Aviation located at 9230 North Harrison Street, Davenport, Iowa 52806. Check the <u>Facebook Page</u> or <u>website</u> for confirmation on the exact details.

Young Eagles Recap - February 4th

Article By - Bob Thomas, Young Eagles Coordinator Thanks to the efforts of Katrina Pfeiffer, the Charles Lindberg Birthday event turned into a very good Young Eagles rally. Summer Kuehl, Nick Hayes, and I flew a total of 23 people. Greg Stopyra and Chase, a friend of Nick Hayes, did a great job of handling the registration duties, and as usual Adam Santic was great with pictures and escorting parents out to the planes and back. I have shied away from winter events before; but this might change my mind on this issue. Of course, it really helped having a great facility like (Continued on page 5)

Young Eagles Recap - February 4th

(Continued from page 4)

Elliott Aviation in Milan, Illinois to stage from. How ever, while George Bedeian and Nick Anagnos were signed up, both had aircraft issues. As usual the group had a great time and we favorably impressed some parents about general aviation. I did have one flight in particular that epitomizes why these types of events have a strong meaning.

One young man about 12 years old, came over to me with one of the models he had just built. His model was a North American P-51 Mustang. He wondered how it fared so well against the Messerschmitt Me 262, an early jet fighter introduced by Germany very late in World War II. A fairly in-depth question for a 12-year-old! So, we proceeded to discuss World War II aviation trivia and he even knew the names of some of the Eighth Air Force bomber groups and their targets! When we got into the airplane, I was explaining things to him and oftentimes I will use terms I feel are more familiar to kids like calling the yoke the wheel. When I did that, he immediately corrected me "you mean the yoke?" Of course, I should have known better with him! As we were waiting for takeoff, a landing plane with an all-red tail landed right in front of us and of course he immediately commented on the similarity to the planes flown by the Tuskegee Airmen. Right after takeoff, he wondered when I was going to raise the gear. I wanted to joke about how I needed a lot more money to raise gear but I just explained how this was a fixed gear plane. As we flew over East Moline, Illinois, he commented that was where his father was. Then a few moments later he asked if we could see the prison from where we were. Just a reminder that some kids have a bit more complicated path than some of us did. I was glad to be flying with him that day.



Nick Hayes, Ray Scholar Alum and CFII for Revv Aviation helping out at the Young Eagles rally. Image Courtesy of Adam Santic, Newsletter Editor-in-Chief.



Summer Kuehl flying Young Eagles. Image Courtesy of Adam Santic, Newsletter Editor-in-Chief.



Summer Kuehl flying Young Eagles. Image Courtesy of Adam Santic, Newsletter Editor-in-Chief.



Summer Kuehl giving a lucky youngster a Young Eagles ride in a 1981 Cessna 152 (N6456P). This Cessna is owned by the Quad City Area Eagles. Image Courtesy of Adam Santic, Newsletter Editor-in-Chief.



2011 Bettendorf High School Grad & Davenport, Iowa Native Capt. Samuel "RaZZ" Larson Named F-22 Raptor Demo Team Commander & Pilot

Press Release - Staff Sgt. Marcus M. Bullock, 633d Air Base Wing Public Affairs



Gen. Mark Kelly, commander of Air Combat Command, speaks to Capt. Samuel "RaZZ" Larson, F-22 Raptor Demonstration Team commander and pilot, following the team's certification flight at Joint Base Langley-Eustis, Virginia, December. 9, 2022. Image Courtesy of Staff Sgt. Marcus M. Bullock.

USAF Gen. Mark Kelly, commander of Air Combat Command, certified the new F-22 Demonstration Team Pilot on December. 9, 2022, ahead of the 2023 air show season.

Capt. Samuel "RaZZ" Larson will be replacing Maj. Joshua "Cabo" Gunderson as the commander & pilot of the F-22 Demonstration Team.

Larson is an experienced fighter pilot having accumulated over 750 flying hours in aircrafts such as the T-6 Texan, T-38 Talon, and F-22 Raptor since he began his Air Force career in 2015.

"I'm humbled to have the opportunity to join this incredible team. The mentorship I received from Air Force demo pilots and maintainers, along with the airshows I would attend in my home state of Iowa, inspired me to serve my country as a fighter pilot," Larson said. "Our goal is to now pay that forward and inspire others. We have an outstanding team assembled for the 2023 airshow season and it is a privilege to work with such a remarkable group of maintainers and specialists to showcase this aircraft to the world."

As the F-22 Demonstration Team commander and pilot, Samuel Larson will be responsible for leading the team by showcasing the unmatched maneuverability of the Air Force's fifth-generation air dominance stealth fighter, the F-22 Raptor.

The team will also be highlighting the history of the Air Force's service through heritage formation flights and interacting with local communities through outreach events as they perform throughout the season.

The F-22 Demonstration Team consists of 12 enlisted members, who are responsible for maintaining the Raptor and ensuring safety standards are adhered to prior to aerial events.

"The 2023 Raptor Demo Team couldn't be more excited about this upcoming season," said United States Air Force Master Sgt. John Lugo, F-22 Demo Team superintendent. "Our team has been working hard putting in the hours to be able to showcase the F-22's capability. We are humbled and honored to represent the individuals, past and present, who helped build this team into what it is today."

For more information on the F-22 Raptor Demo Team visit their <u>Facebook</u>, <u>Instagram</u>, or <u>website</u>.

Captain Samuel "RaZZ" Larson's Biography

Press Release - F-22 Demonstration Team



Captain Samuel Larson is the United States Air Force F-22 Demonstration Team commander and pilot stationed at Joint Base Langley-Eustis, Va. As the F-22 Demo Team Commander, he is responsible for representing Air Combat Command, the United States Air Force, the Department of

Defense, and the United States of America at more than 20 air shows annually. He leads the 14-member F-22 Demonstration Team, oversees maintenance actions performed on one of the most advanced fighter jets ever built, and showcases the Raptor's exceptional maneuverability for more than 10 million spectators around the world each year. He's an operational

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Captain Samuel "RaZZ" Larson's Biography

(Continued from page 6)

F-22 pilot assigned to the 1st Operations Group within the 1st Fighter Wing. Captain Larson is from Davenport, Iowa. Growing up, he regularly attended his hometown airshow and airshows around the Midwest as a photographer and writer for an aviation magazine. After high school, Capt. Larson attended the United States Air Force Academy in Colorado Springs, Colorado. During his time as a Cadet, Capt. Larson was a member of the United States Air Force Parachute Team "Wings of Blue". He accumulated over 700 free-fall skydives as a jumpmaster and instructor on the team. In 2015, Capt. Larson earned his commission and graduated from the United States Air Force Academy with a Bachelor of Science degree in management science. Captain Larson then attended undergraduate pilot training at Sheppard Air Force Base, Texas as part of the Euro-NATO Joint Jet Pilot training program. There he flew the T-6 Texan II and the T-38C Talon. He earned his pilot wings and was selected to fly the F-22 Raptor after completing the program in 2017. Following pilot training and Introduction to Fighter Fundamentals, Larson attended the F-22 Raptor Basic Course at Tyndall Air Force Base, Florida. Upon graduation, Captain Larsson was assigned to the 525th Fighter Squadron at Joint Base Elmendorf-Richardson, Alaska as an operational fighter pilot and Mission Commander.

Capt. Larson was then assigned to the 27th Fighter Squadron, Joint Base Langley-Eustis, Virginia as an F -22 Instructor Pilot. While serving in the 27th Fighter Squadron, Capt. Larson was selected to be the F-22 Raptor Demonstration Team commander and pilot in August of 2022.

Capt. Larson is an experienced combat proven Fighter Pilot with over 750 hours flying the F-22 and multiple deployments to the Middle East and the Indo-Pacific region. Capt. Larson is thrilled to be a member of the F-22 Raptor Demonstration Team with the mission of showcasing American airpower and inspiring the next generation of pilots and maintainers.





Quad City Air Show Chairman, Founder, and Air Boss and EAA Chapter 75 member Ken Hopper standing next to Captain Samuel "RaZZ" Larsson at the 2022 International Council of Air Shows Convention. Image Courtesy of Ken Hopper.



Capt. Samuel "RaZZ" Larson, a 2011 Bettendorf High School graduate and Davenport, Iowa native who learned to fly at the Davenport Municipal Airport (DVN/KDVN) in Davenport, Iowa at the then Carver Aero, now known as Revv Aviation is honored to show the capabilities of the Lockheed Martin F-22 Raptor. Image Courtesy of Nathan Truninger, aviation enthusiast and air show photographer.



March 2023

Elliott Aviation Tour Photos

Location - Milan, Illinois Photos By - Adam Santic, Newsletter Editor-in Chief



1994 Beechcraft King Air C90A.



A Beechcraft C-12D Huron.



A Daher Kodiak 100.



A 2000 Cessna 560XL Citation Excel.





The employees at Elliott Aviation are hard at work.



The employees at Elliott Aviation are hard at work.



Engine work being done to a 2000 Cessna 560XL Citation Excel.



Elliott Aviation giving the attendees a tour of their facilities.

Elliott Aviation Tour & Young Eagles Photos

Location - Milan, Illinois Photos By - Jim Skadal, President



Brand new wires.



Diane Carbiener helping out at the event.



The crowd is enjoying the activities that are being held at Katrina Pfeiffer's Charles Lindbergh birthday event.



Matthew Fahrenkrog, Supply Chain Manager at Elliott Aviation is the tour guide.



Diane Carbiener helping youth make balsa wood airplanes. Image Courtesy of Katrina Pfeiffer.



Greg Stopyra working the Young Eagles registration table. Image Courtesy of Katrina Pfeiffer.

February's First Saturday Coffee & Donuts Photos

Location - Revv Aviation in Milan, Illinois Photos By - Liz Richards, Treasurer



Teddy Guroff, Jim Skadal, and Alec Guroff.



Rily Grunwald and Sofia Grunwald.



1973 Beechcraft F-33A Bonanza (N4RB) owned by the Flying Country Club of the Quad Cities.



Kent Johnson and Luke Chaffee.



Carl Brown and John Bruesch.



Rick Meyer, Tyler Nack, and Steve Boardman.

February's First Saturday Coffee & Donuts Photos

Location - Revv Aviation in Milan, Illinois Photos By - Liz Richard, Treasurer



Ryan Story's homebuilt 2019 RANS S-20 Raven (N611SU).





Chapter 75 Flight Instructors



\$\$ Fore \$\$

This is one ball we definitely want to get struck by. We are excited to announce that EAA

Chapter 75 is now registered with Birdies for Charity, Bird #2377. This means that if you pledge a donation under the EAA Chapter 75 Bird #2377, EAA Chapter 75 will receive **100 percent of all donations** and pledges **AND a bonus** of at least 5 percent, and up to 10 percent for each donation. Do you own a business or have corporate connections? Businesses can also sponsor the chapter so help spread the word. We would love to thank our sponsors through our own patronage, and by spreading the word about these businesses! Donations can be made **now** by filling out the enclosed form, or following this link to <u>Birdies for Charity</u>.

Through donations for Birdies for Charity, we hope to continue and provide greater support to our IMC Club, tool committee, expand our educational services to both Young Eagles and the Eagles program, provide greater support to our pilot members in terms of currency and training opportunities, be prepared as advocates for aviation in case the need arises, and to expand our outreach to the greater community to promote both sport and professional piloting as attainable to all.

EAA Chapter 75 - Quad Cities

To promote instrument flying, proficiency and safety Dan Murphy IMC Club Coordinator

Davenport Municipal Airport (KDVN) Revv Aviation Conference Room 9230 N Harrison St, Davenport, IA 52806

Chapter Meetings: 1st Tuesday of Every Month 6PM

309-752-3887 skyhawk147J@gmail.com http://eaa.org/imcclub

Per a member's request, we will be publishing a listing of EAA Chapter 75 members who are flight instructors willing to help with primary flight instructions, biennial flight reviews (BFR), etc. If you are an EAA Chapter 75 member who is a flight instructor, are willing to assist, and whish to be included in the list, please email the newsletter editor at <u>adam.santic@gmail.com</u>.

			New				Tail		
Name	Phone	Email	Students	CFII	MEI	BFR	Wheel	Airports	Plane
Travis Baldwin	309-781-8896	tmb1998@gmail.com	No	Yes	Yes	Yes	Yes	DVN, MLI	Owner, FBO
Summer Kuehl	563-594-9785	summer@quadcitiesaero.com	Yes	Yes	No	Yes	No	DVN, MLI	Owner, Club
Tim Leinbach	309-781-9585	tlleinbach@gmail.com	Yes	Yes	No	Yes	No	DVN, MLI	Owner, FBO, Club
Barry Logan	309-303-0211	manager@marshallcountyairport.com	Yes	No	No	Yes	Yes	C75	Owner, FBO, Club
Dan Marine		strawhillavation@gmail.com		Yes	No	Yes	Yes	IOW, OTM, CID, DVN, MUT, MLI	Owner
Tim Toal	309-235-0087	timtoal@mchsi.com	No	Yes	Yes	Yes	Yes	DVN, MLI	Owner
Gary									
VandeVoorde	217-412-1376	vandevoorde.wings@gmail.com	Yes	Yes	Yes	Yes	Yes	DVN, MLI	Owner, FBO

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Local Calendar of Events

For many other Aviation Related events, visit the following websites.

EAA Chapter 75 Upcoming Events EAA Aviation Calendar of Events AOPA Calendar of Events FAA Safety Team Calendar of Events Iowa DOT Office of Aviation Calendar Wisconsin Fly-Ins and Airshow Event Calendar Fly-Ins.com Calendar Website Fun Places to Fly Website Social Flight Calendar Midwest Flyer Magazine Calendar North American Air Show Calendar Upcoming EAA Webinars Go to <u>eaa.org/webinars</u> to view the schedule and to register.

Airframe Parachutes and Canopy Concerns March. 8 at 7 pm CST Presenter: Prof. H. Paul Shuch

Advanced Skew-T Concepts Update March 15 at 7 pm CDT Presenter: Dr. Scott Dennstaedt

Caution: Helicopter Wake Turbulence! March 22 at 7 pm CDT Presenter: Ned Parks

Airborne Medical Emergences: How to Act as the PIC March 29 at 7 pm CDT Presenter: Ken Solosky

Send event information on aviation related activities that would be of interest to the newsletter editor at <u>adam.santic@gmail.com</u>. Activities can include: aircraft fly-ins, airshows, conventions, pancake breakfasts, programs, seminars, etc.

Classified Ads

DAR Services: Amateur Built/Light Sport Airworthiness Certification Inspections, Ferry Permits (Certified and Experimental), Replace lost/ damaged Airworthiness Certificates (Certified and Experimental). Call Ross Carbiener (A&P) at 309-312-1066.

Hangars Available at the Davenport Municipal Airport. Hosts 78 aircraft t-hangars, 6 box style hangars, and 2 executive aircraft box hangars. Prices range from \$105.00-300.00/month. Contact the Airport Manager Thomas Vesalga at 563-326-7783 or thomas.vesalga@davenportiowa.com for more info.

For Sale: One share in the Four Seven Jays Flying

Club The club plane is an extremely well maintained 180HP 1973 Cessna 172M Skyhawk (N147J) hangared at MLI. IFR equipped. Paint



and interior new in 2003, and the following avionics were installed in 2010: Garmin GMA-340 Audio Panel/ICS/Marker, Garmin GNS-430W WAAS GPS, Garmin GI-106A CDI, Garmin GTX37 Transponder. Installed in 2021 was a Garmin G5 HSI & Garmin G5 AH with a GFC 500 Autopilot. Contact Dan Murphy 309-752-3887, Ron Ehrecke 309-236-9785, or Ralph Stephenson 309-737-6902.

Hangar Space at the Whiteside County Airport

The airport currently has no hangar space available at the moment. Call Darin Heffelfinger at 815-626-3750 or visit the <u>website</u> for more information.

Wampus Cats Flying Club Shares for Sale

This is a 1978 Cessna 152 that belongs to the Wampus Cats Flying Club and has been located at the Davenport Municipal Airport since it was new. This aircraft receives regular maintenance & has less

than 6000 airframe hours and approximately 1000 hours remaining on the last overhaul. It has been used mainly for short



distance recreational flights but can also be used on long cross-country flights. The aircraft is scheduled via an online scheduler and has very good availability. Nowhere else can you fly so economically with dues at \$45.00/month and at a rate of \$55.00/wet. Contact Bernie Nitz at <u>bernien@visioncrest.com</u>. or 563-508-8200.

Hangar Space at the Clinton Municipal Airport Hangar space is available at the Clinton Municipal Airport in either an individual t-hangar or in one of the community hangars. All hangars have electric bifold doors, and hard floors. T-Hangars are rented through the City of Clinton and rental rates vary from \$95 to \$156/month depending on the size of the hangar. For information on availability please contact Marlana Nass, the airport manager at 563-242-3292, or at marlananass@cityofclintoniowa.us.

The Landings is seeking articles from members to publish in future issues. We are looking for articles about flights you have taken, aviation events you have attended, tech issues you have solved or builds/ repairs you have done that others might be interested in reading about. We would like to make these a regular feature of the newsletter in the future. Please submit articles to: adam.santic@gmail.com.

To place an ad: Submit requests for aviation related For Sale or Want Ads to the newsletter editor at <u>adam.santic@gmail.com.</u> Ads are free to EAA Chapter 75 members. Ads from nonmembers are \$10.00 per ad. Ads will run / rerun at the editor's discretion.

For Sale: 1989 Viking Dragonfly Mk II N340TD Project \$8,500 (0B0)



Up for sale is a 1989 Viking Dragonfly Mk II project. This experimental canard has a 133.2 TTAF. The original Subaru EA-71 engine was replaced by the builder with a Subaru EA-81 engine at 20.1 hours. The Subaru EA-81 has a Dave Johnson 1.64:1 propeller speed reduction unit with a total of 113.1 hours on it. The propeller that is currently used is a ground adjustable, HPRPM warp drive prop (SER.No.R2800) which has 113.1 hours on it. There are no electrical systems or radios installed. The airplane was last inspected on January 2, 1998 by the builder. The work that needs to be done includes elevators that need to be repaired or replaced and the cooling system which needs to be upgraded and engine tested. This could be a great candidate for electric propulsion. More pictures and questions are quickly available upon request. This aircraft currently has the canard and wings removed for ease of storage. The owner has the original builder's logbook, plans, drawings and newsletters. Asking \$8,500 OBO. Contact John Eagles at 309-721-3694 or jeagles@mchsi.com.





March 2023



PNB Aviation Club (Pleasant Valley, North Scott, Bettendorf)

Students are building a two passenger airplane!

(Under the guidance of EAA Chapter 75 mentors)

Feel free to stop in during a build session:



Mondays 6pm-8:30pm Thursdays 6pm-8:30pm Saturdays 8am-11am

At the North Scott Bus Barn 120 N. Scott Park Rd. Eldridge, IA

PNB Aviation Club





F-22 Raptor Demo Team 2023 Airshow Schedule

Capt. Samuel "RaZZ" Larson, a Davenport, Iowa native and a 2011 Bettendorf High School graduate is the Pilot/ Commander of the F-22 Raptor Demo Team for the 2023 air show season. Below you can find the schedule of where he is going to perform.



2023 Schedule

Feb. 28-March 5– Avalon, Australia March 25-26–Barksdale, LA April 1-2–Homestead, FL April 22–Dyess AFB, TX April 29-30–Ft. Lauderdale, FL May 6-7–Langley AFB, VA May 13-14–Scott AFB, IL May 20-21–Seymour-Johnson, NC May 27-28–Long Pond, PA June 9-11–Smyrna, TN June 17-18–Columbus, OH June 24-25–Davenport, IA July 1-4–Battle Creek, MI July 3–Dubuque, IA *(Heritage Flight Only)* July 24-30–Oshkosh, WI Aug. 12-13–Ypsilanti, MI Aug. 19-20–Kansas City, KS Sep. 2-4 Cleveland, OH Sep. 8-10–London, Canada Sep. 16-17–NAS Oceana, VA Sep. 30-Oct. 1–Huntington Beach, CA Oct. 6-7–Peachtree City, GA Nov. 10-12–Stuart, FL

Schedule Subject to Change—Updated Feb. 7, 2023



EAA Chapter 410

Gen-Air Park, Geneseo, IL 61254 Website: https://chapters.eaa.org/eaa410

March 2023 Meeting Flyer

VMC CLUB GATHERING #11 March 2, 2023 @ 7:00 pm

Gen-Air pilots, EAA Chapter 410 Members, and other local pilots and aviation enthusiasts are welcome to attend.

Landing Gear Gremlins & Risky Business

The March 2023 VMC Club Gathering will be at 7pm on Thursday, March 2, 2023 in the Gen-Airpark Pilot Lounge and Educational Facility. We have two EAA produced scenarios to ponder at this gathering. In "Landing Gear Gremlins" we will consider what to do if the pesky gear fails to stay up, or come back down. And in "Risky Business" we will think about what happens if our engine skips a beat while operating near some challenging airspace.

In the meantime, our Question of the Month for this meeting is: What is a Special VFR Clearance, and under what conditions can a pilot get one? We will discuss the answer to that one this Thursday.

See you then!

EAA CHAPTER 75 – QUAD CITIES

1ST SATURDAY COFFEE AND DONUTS MEMBERS AND NON-MEMBERS ALL ARE INVITED – BRING THE FAMILY

FREE COFFEE & DONUTS WITH SOME GOOD HANGAR TALK DAVENPORT MUNICIPAL AIRPORT (KDVN)

Saturday, March 4, 2023 8:30 – 11:00 AM (RAIN OR SHINE)

Hosted this Month by: Jerry Coussens



DRIVING OR FLYING - WE HOPE TO SEE ALL

This month we hope to see everyone at our 1st Saturday of the month coffee & donuts hosted by Jerry Coussens. Come and see Jerry's 2022 Lancair IV and Paul's 1973 Cessna U206F Stationair and for some good hangar talk.

FLYING: Fly to the Davenport Municipal Airport. When taxiing, use Taxiway B to the Box Style Hangars and park on the taxiway or in the grass.

DRIVING: Drive to the Davenport Municipal Airport. We'll be meeting at Jerry Coussens and Paul Petersen's Box Style Hangar (I-2). Call Jerry Coussens at 563-529-3706 if the gate is closed.



Quarterly Luncheon Thursday, March 9



Featuring: Chris Axtell of the DSM Tower

2612 McKinley Ave, Unit B Des Moines Airport 11:30 Social Hour 12:00 FREE lunch and presentation

RSVP required, please visit: www.iowabusinessaviation.org

Central Iowa Air Service Thank you to our sponsors!





Join us for a night of networking at Bessie's Diner! Enjoy elevated appetizers, drinks and views of planes outside the airport diner. Enter to win a Bessie's gift card or Revv discovery flight at the event.

¡Únase a nosotros para una noche de networking en Bessie's Diner! Disfrute de aperitivos, bebidas y vistas de los aviones en el aeropuerto fuera del restaurante. Participe para ganar una tarjeta de regalo de Bessie's o un vuelo de descubrimiento de Revv en el evento.

\$5 Members | \$10 Non-Members Includes (2) drinks & appetizers. RSVP is not required.

1716 W. Airport Road, Janesville, WI 53546 • (608) 743-9830





GREATER BELOIT Chamber of Commerce







CHILI / SOUP FLY-IN

Harlan Municipal Airport Saturday, March 18, 2023 11AM to 1PM

> Fly to Harlan, IA (HNR) to experience our collection of **FREE** homemade chili and other soups.

More info: Scott Pigsley, Airport Manager (712) 744-3366

SPONSORED BY: 8-BALL AVIATION CLUB

Chapter 75 Merchandise Now Available

As mentioned at chapter meetings, the baseball caps are now available with the EAA Chapter 75 logo. The caps are of a nice quality as the logo is embroidered. The caps are available for purchase for \$10.00 each and can be delivered personally to you at the next chapter function. We have lots of caps in stock. If you want the hat shipped to you, that can be done for \$17.00. Please mail a \$17.00 check to Marty Santic, 3920 E. 59th St., Davenport, Iowa 52807. If you would like a cap delivered, please send an e-mail to: marty.santic@gmail.com.

..... **Chapter Websites**

Chapter:

https://chapters.eaa.org/eaa75/ Facebook: https://facebook.com/EAA75/

Instagram: https://instagram.com/eaachapter75/

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Baseball Cap in Light Khaki

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Program Coordinator Vacant **OPEN Position - Need a Volunteer!**

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Always Remember..... Time Spent Flying is NOT Subtracted from Your Lifespan! - Dave Higdon, Jr.

Chapter Websites <u>chapters.eaa.org/eaa75</u> <u>facebook.com/EAA75/</u> <u>instagram.com/eaachapter75/</u>

QUAD CITIES CHAPTER 75 MEMBERSHIP APPLICATION/RENEWAL FORM

	1			
New Member	Name:			
Renewal	Copilot (spouse, friend, other):			
Info Change	Address:			
Info Change	¹ Iddi 055.			
Membership dues for EAA Quad	City:	State:		
Cities Chapter 75 are \$10/year.	$Dh_{a} = (H_{a} = a)$	State:	Zip	
		(Work):		
Make checks payable to EAA	(Cell):			
Chapter 75	Email Address:			
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Elizabeth Richards, Treasurer	Pilot/A&P Ratings:	A		
EAA Chapter 75	Occupation:	Hobbies:		
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Eldridge, IA 52748	I am interested in helping with:			
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