

May 2025

President: Rick Farrow

Vice President: Nicholas Hobbs

Treasurer: Rick Huebner

Secretary: Lou Dieu

Directors: Mark Heckler & Bill Orrill

Young Eagles Coordinators: Bill Orrill & Jan McKee

Newsletter: Nicholas & Julie Hobbs

Website Editor Jan McKee

Non Member Email: eaa864info@gmail.com

Next Meeting ALN Admin Building

When

Thursday, May 8th at 7:00pm

Calendar of Events

May

8 EAA Chapter 864 Meeting at 7:00pm

May

EAA Chapter 864 Fly-In Breakfast 7:30 – 11:30am

June

7 EAA Chapter 864 Young Eagles event At KALN

EAA events

www.eaa.org/eaa/events

Fun Places to Fly www.funplacestofly.com

ALN Hangar Page on Facebook

https://bit.ly/aln-tenants

Newsletter Contributions and Deadlines

 Anyone wishing to submit items to the newsletter should send them to your friendly editor by the Thursday before the scheduled meeting.
 Please send contributions to Nicholas at eaa864info@gmail.com.

Next Chapter Meeting

- Our next meeting will be on Thursday, May 8th, at 7:00pm.
- Our speaker this month is Randy Ottinger with the FAA safety team out of the St. Louis FSDO office. He will give an overview of the FAA wings program and human factors of flying titled "The Dirty Dozen."
- This will be the final meeting before our fly-in breakfast on Saturday, May 17th, from 7:30 11:30am. A sign-up sheet will be passed around for volunteers to help on the morning of the breakfast.
- This newsletter serves as the 5-day written notice for a voting meeting.
- Meeting Agenda
 - Call to Order/Pledge of Allegiance
 - Quorum Established
 - Approval of Minutes
 - Old Business
 - New Business
 - Officer Reports
 - Committee and Other Reports
 - Speaker/Program
 - Adjourn

EAA Chapter 864 Meeting Minutes - April 10th, 2025

President Rick Farrow called the meeting to order at 7:05pm

- There were 27 members and 7 guests in attendance.
- Meeting minutes from the last meeting were approved by members.

Program

- Vice President Nicholas Hobbs began the meeting by updating the membership on a few topics:
 - President Rick Farrow gave an overview of Sun n' Fun
 - Vice President Nicholas Hobbs showed the EAA chapter video and also played the VMC and IMC monthly videos.

Guest Speakers

 There was no guest speaker this month, however, Nels Ostrom gave an update on the Instrument Flying Skill (IFR) club. The club went flying on Saturday, March 22nd.

Treasurer's Report

 Our chapter's treasurer's report was reported and will continue to be reported at the monthly meetings.

The Leader In Recreational Aviation

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Old Business

- Randy McKee reported that the Ray Scholarship amount will be \$12,000 this year.
- Steve Selby gave an update on our 501C3 status.
- Jan McKee gave an overall update on the open house/fly-in. The committee is looking for any kind of aviation show piece. The annual Young Eagle event will take place again on the Sunday of the open house.
- Membership approved to have the drink tents again this year at the open house.

New Business

- Nicholas Hobbs gave an overview of the board meeting that was held at Piston Aviation on April 5th.
 Notes from the meeting:
 - o Move all money into a money market.
 - Start a membership committee.
 - o A new email list will be coming soon.
 - o A new sign-in list will be started at the monthly meeting.
 - A Young Eagle event will be held on June 7th. The membership will decide where to host: ALN or 3LF.
 - Start looking for a projector to replace our TV.
- A welcome letter will be sent out to all area national EAA members, letting them know about our chapter in case they are looking for a local chapter to join. There are over 150 local area national members.
- Chapter camping has opened. Our chapter needs a minimum of 3 and a maximum of 6 campers for us to have a spot. See Jan McKee if interested.
- The membership voted to host the Young Eagle event on June 7th at ALN this year instead of 3LF.
- ALN will host a Regional Office of Education (ROE) 40 STEM and aviation event on Tuesday, May 6th, from 9:00am – 2:30pm.
- SWIC will be hosting an aviation summer camp for high school juniors and seniors on July 17 –
 19th

Meeting adjourned at 8:25pm Minutes taken and reported by Kyra Gallagher for Secretary Lou Dieu

Announcements

- The next ALN board meeting will be held on May 15th, at 4:30pm. The meeting will be at the airport administration building and all are welcome to attend.
- Fuel prices: West Star \$6.28, 3LF \$4.75, SET \$5.79, VLA \$4.50 (subject to change).
- AirVenture Chapter Camping some members have expressed interest in doing chapter camping at Oshkosh again! We can reserve up to six sites. In order to camp, you must be an EAA national and chapter member. The cost is \$351 per site, allowing you to camp for two weeks and have a reserved spot to camp (utilities not included). This is payable ASAP and reservations need to be made soon. If interested, contact Jan McKee.
- New for 2025, we are passing around a clipboard for members and guests to sign in at meetings. Please sign in, this will help us keep track of a voting quorum.
- Reminder the chapter's tool crib is for **members only**! If you are not a member and would like to become one, please see Rick Huebner.
- If you no longer would like to receive chapter emails, please let a board member know, or email eaa864info@gmail.com to be removed from the email list.

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News

- We now have 56 paid members! Several members are new to the chapter please make a point to introduce yourself to them and share your love of aviation! If you have a nametag, please wear it! If you need a nametag, they are available at the meeting.
- Since our membership is growing, we would like to have a committee to welcome the new members and get them familiar with the chapter. If you would like to help out with membership, please let Nicholas Hobbs know.
- The chapter hangar has been cleaned up and organized, thank you to all who helped! The hangar looks really good! Thank you to Nicholas Hobbs for getting metal chair racks to make moving all the metal chairs onto trailers much easier.
- With the fly-in breakfast right around the corner, we would love for anyone who is able to pull out their airplane. We are marking our fly-in breakfast as "Breakfast at the Airport" for the public and it would be great to have as many airplanes as possible next to the airplanes that fly in. Also, our breakfast will be a rain or shine event! We do have a back-up plan if weather doesn't cooperate, but keep your fingers crossed for nice weather!

Important Notes

- Here is the link to our chapter's online resources: https://bit.ly/eaachapter864.
- Please be sure to write your information on the clipboard (located on the table) when checking out our chapter tools and equipment. REMINDER: the tool crib is for paid chapter members only!

Other News at ALN

From the Tower – Joe Case

Traffic count continues to be high. For April, the total count was 3,551. We are just starting to get
the word that VORs are going away. We expect losing the VOR-A approach in the next 2 years, in
anticipation of the TOY VOR being decommissioned.

ALN Director – Danny Adams

 With warmer weather, Airport staff will continue with airfield enhancements primarily focusing on painting markings associated with Taxiway A. Assuming we can get a nice stretch of dry weather, the centerline will be the first to be repainted before we move to other markings, such as the runway hold position and enhanced centerline markings.

Piasa Flying Club – John Hentrich

• Our club piper is back from the shop. We had an avionics upgrade and it looks great; there are two G5s, 355 radio, and auto pilot!

Piston Aviation – ALN

No report this month.

AeroEducate - Randy McKee

 On May 6th, Randy and Jan will be sharing the educational resources that EAA has to offer with teachers from the Regional Office of Education (ROE) 40. These teachers will be learning how aviation topics can be brought into the classroom and help students with STEM. These teachers will also be learning about careers in aviation from West Star. Piston will be giving the teachers an introductory flight.

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Ray Scholarship - Randy McKee

• The Chapter has been approved for a Ray Scholarship for 2025-26. We are still looking for a couple of people to serve on the Ray Scholarship committee, if you are interested in helping to select and mentor our Ray Scholar, please contact Randy McKee.

Chapter 864 Scholarship - Jan McKee

No report this month.

Young Eagles - Jan McKee

- June 7th will be our first Young Eagle rally for the year. Registration is being done online at eaachapters.org. We are limiting registration to 75 with NO walk-ins, which will make it more enjoyable for everyone! If you are able to help as a pilot or ground crew, please let Bill Orrill or Jan McKee know. Please log into eaachapters.org using your EAA login and sign-up to help. The old system did not transfer data to the new program, everyone will need to re-register as a pilot or ground volunteer. Some of you have been sent email invitations to log into the system. Also, if you have not done youth protection training in the last 3 years, please log into your EAA account and take the training (especially Young Eagle pilots)! If you have questions about the websites, please contact Jan McKee.
- On the morning of July 19th, we have been asked to provide Young Eagle flights for the SWIC Aviation Summer Sampler Camp. This will be a private event for approximately 24 students. If you are able to help, please let Jan McKee know.

May Birthdays

• Lou Due – 5/3

Happy Birthday!

If you are not listed, please contact Nicholas Hobbs to fill out a membership form.

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EAA Questions of the Month

The Leader In Recreational Aviation



Question: You've just taxied to the hold short line of the active runway after completing your runup and passenger safety briefing. What additional items should you now address as part of your pre-takeoff briefing?

Answer: The ACS for both Private and Commercial Pilot identify the following under Task F. Before Takeoff Check, Risk Management:

Potential powerplant failure during takeoff or other malfunction considering operational factors such as airplane characteristics, runway/takeoff path length, surface conditions, environmental conditions, and obstructions.

Many instructors, flight schools, and training organizations provide more detailed guidance for the pretakeoff briefing. Such items often include:

- Abort Point a point on the runway where if not airborne (or at the proper speed) the takeoff should be aborted.
- Decision altitudes altitudes at which flaps and gear should be retracted; altitude below which only a straight ahead emergency landing can be made; altitude at which a return to the airport (identify runways) can be considered.
- Emergency Landing locations off airport landing sites
- Emergency procedures engine power loss or failure on the ground or in the air; procedures for fire on the ground or in the air.

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EAA IMC Club

Question of the Month

This Month's Question and Answer:

Question: You're planning a departure from Clearwater Airpark (KCLW) in Clearwater, Florida. Wind is currently out of the north at 10 knots. While listening to the ASOS, you note it says the following: When departing runway 34, turn right to a heading of 020 as soon as practical for noise abatement procedures. At what altitude must you have initiated your turn to 020?

Answer: The Chart Supplement for KCLW (see below) notes the existence of the noise abatement procedures, and provides a phone number for further information.

Since a specific altitude for the turn is not indicated, the pilot must determine the specific altitude to be considered "as soon as practical" for the turn. Keep in mind the following:

- 1) FAR 91.13 states, "No person may operate an aircraft in a careless or reckless manner so as to endanger the life or property of another."
- 2) FAR 91.3 (a) states, "The pilot in command of an aircraft is directly responsible for, and is the final authority as to, the operation of that aircraft."
- 3) As described in the Pilot/Controller Glossary, Runway use programs are administered by the Air Traffic Service as "Formal" or "Informal" programs.
- a. Formal Runway Use Program– An approved noise abatement program which is defined and acknowledged in a Letter of Understanding between Flight Operations, Air Traffic Service, the airport proprietor, and the users. Once established, participation in the program is mandatory for aircraft operators and pilots as provided for in 14 CFR Section 91.129.
- b. Informal Runway Use Program An approved noise abatement program which does not require a Letter of Understanding, and participation in the program is voluntary for aircraft operators/pilots.

As the procedure is noted in the Chart Supplement, we might assume this is a formal procedure, and thus compliance is mandatory.

CLEARWATER AIR PARK (CLW)(RCLW) 3 NE UTC-8(-4DT) N27°58.63' W82°45.54' MIAM
71 NOTAM FILECLW
72 NOTAM FILECLW
73 NOTAM FILECLW
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May 2025

Local Events

SOARING INTO AVIATION: STEM CONCEPTS, ACTIVITIES, & CAREER CONNECTIONS

A FREE PD Learning Experience for K-12 Educators from the ROE40 Region

A collaborative effort of
ROE40 STEM Initiatives & the Central Illinois Rural CTE Region
in partnership with the St Louis Regional Airport and West Star Aviation
wtin support provided by Piston Aviation, the Experimental Aircraft Association (EAA),
Civil Air Patrol (CAP), and the American Institute of Aeronautics & Astronautics (AIAA)

Tuesday, May 6th (9-2:30 pm)

Registration deadline is April 25th with space limited to the first 20 to register at https://tinyurl.com/Aviation-5-6-25

- Discover aviation connections to integrate at any level.
- Experience hands-on activities to enhance the teaching & learning of STEM concepts & career connections.
- Tour West Star Aviation and learn about various aviation-related careers & pathways.
- Enjoy a delicious lunch funded by West Star Aviation.
- Gain Civil Air Patrol Educator Membership w/ free access to resources including free STEM-kits.
- Have the option to take a free flight as the passenger of a certified flight instructor to learn first-hand about the training & knowledge required to fly a plane.
- Receive mileage reimbursement to and from the event.
- Earn 5 Illinois PD hours.

Note: Schools will be reimbursed the cost of subs.





The St. Louis Regional Airport
West Star Aviation
2 Airline Ct

East Alton, IL, 62024





May 2025



Chapter 832

Fly-In/Drive-In Pancake and Sausage Breakfast

Sponsored by EAA Chapter 832

Canton Ingersoll Airport (KCTK)

May 10th, 2025

7:00 to 11:00 a.m.

Adults: \$10.00 Children (10 and under): \$8.00

Thank you for your support!

All proceeds to go toward EAA Chapter 832's continuing efforts to promote aviation in the Canton area.

Vehicles from Canton Gear Jammers will be on display.



EAA Chapter 864, East Alton, IL - KALN

May 2025



Presents
2nd Saturdays Food Truck
Fly-In and Cruise-In at H96

9AM to 1PM

May 10, June 14, July 12, August 9, September 13



WHERE PLANES AND VEHICLES MINGLE







AND YOU EAT

BENTON H96 FLYING CLUB WILL BE GIVING AWAY A FREE DISCOVERY FLIGHT!

(MUST BE PRESENT TO WIN)



Weather permitting and no rain dates. Please do not touch the aircraft or vehicles on display. For your safety, please observe event and staff instructions. For more information email bentonmunicipalairport@gmail.com or Like us on Facebook. Benton Municipal Airport address is 1 Airport Lane, Benton, IL 62812

EAA_{TM}
The Leader In Recreational Aviation

EAA Chapter 864, East Alton, IL - KALN

May 2025



St. Louis Regional Airport (KALN) 8 Terminal Drive, East Alton, IL 62024



Thank you for supporting our local EAA chapter and youth aviation education programs.



The Leader In Recreational Aviation

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Crawfish boil and fantastic homemade ice cream made a unique way at Kamaroo Farms home to working exotic animal farm. The event is Saturday May 31, 2025, 11-4 while supplies last.

LL77 Kampsville Illinois CTAF 122.9 3400'x100' well maintained grass with FAA reduced threshold. Info on AirNav. \$20 per person.

Call Mike at <u>573-406-8206</u> for field conditions. Free overnite camping with water, porta pottie, picnic tables, bbq grill and a fire ring courtesy of RAF. Rain date the following weekend.

EAAT THE Leader In Recreational Aviation

The Walston Aviator

EAA Chapter 864, East Alton, IL - KALN

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History of Civic Memorial Airport (Better Known Now as St. Louis Regional Airport – ALN)

• Let's take a look back with some old newspaper clippings from the area newspapers. The article below is from Wednesday, October 31, 1945.

Newspapers:

by Mancestry:

https://www.newspapers.com/image/17155566

Alton Evening Telegraph (Alton, Illinois) · Wed, Oct 31, 1945 · Page 10

Printed on May 11, 2024

Airport Directors Approve 'Purposes'

Preliminary to applying for a state charter, a statement of purpose for the proposed Civic Memorial Airport Corp. was approved by its board of directors Tuesday night.

The statement was drafted on a broad enough scope to "sponsor and support efforts to effect the adoption of a 'Municipal Authority' to include the Alton-Wood River area in Madison County, Illinois, or any county, city, or other public airport authority to serve said area."

It also includes the authority "To sell, convey, grant, or give all of the airports, air parks, or a appurtenants thereto to any such municipal, county, or city or other public airport authority when the same may be established to serve the Alton-Wood River area."

Adoption of the statement opens the way for immediate application for the state charter of the corporation.



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EAA Chapter 864, East Alton, IL - KALN

May 2025

The article below is from Saturday, October 27, 1945.

Newspapers

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by Ancestry https://www.newspapers.com/image/17155237 Alton Evening Telegraph (Alton, Illinois) · Sat, Oct 27, 1945 · Page 6

Printed on May 11, 2024

the last few days. Don Graul is a ROTC student at Notre Dame and is home on a 13-day furlough between semesters.

MACTOCAD WILL LIE Force.

Most intelligent of birds are

· Fly With Airline and Army Pilots PASSENGER RIDES ALL DAY SUNDAY

SEE YOUR CITY FROM THE AIR!

Inquire About Our GUARANTEED Private Pilot's Course.

ALSTON AVIA

No buildings as yet, so watch for the planes on the Frank Johnson farm, 1% miles south of Bethalto, where the East Alton-Bethalto read joins the Hamel Road, Route 140.

ONLY THE FINEST EQUIPMENT

Fairchilds-Stearmans-Wacos-Cubs-Porter

REMEMBER. Flying Dally From \$:00 Till Dark.

CIVIC MEMORIAL AIRPORT SITE



EAA Chapter 864, East Alton, IL - KALN

May 2025

Old Magazine Clippings/Ads, Courtesy of EAA Vintage Aircraft Association





EAA Chapter 864, East Alton, IL - KALN

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