

The Maple Lake Flyer

A biplane is shown in flight over a body of water, likely a lake, during a sunset or sunrise. The sky is filled with soft, orange and yellow clouds, and the water reflects the light. The biplane is a classic two-wing design with a propeller at the front and landing gear visible. It is positioned in the lower half of the frame, flying towards the right.

June 2022

Impressions Of A Pilot

Flight is freedom in its purest form,
To dance with the clouds which follow a
storm;

To roll and glide, to wheel and spin,
To feel the joy that swells within;

To leave the earth with its troubles and fly,
And know the warmth of a clear spring sky;

Then back to earth at the end of a day,
Released from the tensions which melted
away.

Should my end come while I am in flight,
Whether brightest day or darkest night;

Spare me your pity and shrug off the pain,
Secure in the knowledge that I'd do it again;

For each of us is created to die,
And within me I know,
I was born to fly.

— Gary Claude Stoker



EAA Chapter 878

Advancing Joy Through Flying Since 1986

Maple Lake, MN



EAA Chapter 878 Newsletter

Celebrating 37 Years

Proud Supporter of Maple Lake, Buffalo & Nearby Area Aviation Communities



Next EAA Chapter 878 Meeting

Date:	June 14, 2022
Location:	
Meeting Time:	
Notes:	NO CHAPTER MEETING. Tour of Cirrus factory in Duluth. Contact Dick Borrell for info at 612-799-3337



Have you paid
your dues yet?

(click image)

Help EAA Chapter 878 by paying your dues,
payment by either check or credit card is easy!



Presidents Airspace

by Greg Thomes

As I compose this column on the heels of Memorial Day, I'm drawn to those that served our country as pilots, linemen, mechanics, traffic controllers and engineers. You have advanced the field of aviation more than anyone through 'hands-on' experiences. Thank you for your efforts.

A new age of engineers is fast becoming Modern Marvels in aviation technology. And, you have a chance to witness their work first-hand. Please consider joining us on a June 14th bus excursion to Cirrus Manufacturing in Duluth There's plenty of room. Check out the details in this newsletter or on our website.

May your skies be bright and breezes light!



Vice-Presidents Airspace

by Kyle Weatherly

So much going on in aviation every month – I love that it all has interest to me.

I think I will concentrate on the age of commercial pilots in this thoughts and interests. I am not certain how many of you have seen the recent information about Pilot

Here is an interesting article that I came across in Flying Magazine. It discusses the pilot shortage, the time it takes to get the younger pilots out of the pipeline and into the Captain's seat. This touches on two of the methods Congress is considering, lowering the flight hours required. A few regional carriers are asking congress to look into lowering the 1500 hours to 750 hours. Note: Some schools and Military experience has the minimum hours at 1000 to work for a carrier service. The other item being considered right now is raising the mandatory retirement age from 65 to 67, Congress did this once before when they raised the age from 60 to 65 in 2007. [Read more > 2 min read](#)



Secretary's Airspace

by Wayne Flury

Chapter Awards Presented at May Meeting / New Banner Displayed

Most annual chapter awards to members were presented at our December meeting. However, some members were gone for the winter or had scheduling conflicts.

Individuals who were not able to be at our December meeting/party were recognized with certificates of appreciation: Dave Wendt for his leadership as the IMC Program Coordinator, and an "Atta-Boy" award to Craig Fordahl for his work with selecting and installing lighting in our new chapter hangar.

[Read more >](#) 1-1/2 min read



GA Flight Safety Airspace

by Laura Herrmann

After Market Safety Equipment

The installation and use of after-market safety equipment can greatly reduce the likelihood of some GA accidents. These new technologies include restraint systems and angle of attack indicators, among others.

One of the most important types of safety equipment is your restraint system. Many still fly with a single belt restraint system but adding shoulder belts or a five-point restraint system gives you the best chance of sustaining minimal to no injury in many circumstances. Air bag restraints are also an option for some planes.

Angle of attack (AOA) inhibitors have recently become available and affordable for GA aircraft. This technology can go a long way toward reducing the number of stall/spin accidents. The process of producing these devices and retrofitting planes has been streamlined by the FAA.

[Read more >](#) 1-1/2 min read



STEM Airspace

by Dick Borrell

ATTENTION: EAA Chapter 878's 3rd Young Eagles flight experience is set for June 11th, 2022. Open to students ages 12-17 who **MUST** sign up online. The website to register is www.youngeaglesday.org. or on our Chapter Website; <https://chapters.eaa.org/ea878>. Our June 11th event should show up, based on your location. If you need to, you can put in your zip code to find the June 11th event.



We worked with Kyle Weatherly and the Dassel Cokato Schools to set up a visit on May 10th to discuss a flight simulator that may be used in a flight program.

Working with Emily from Rockford Cub Scouts and Kyle Weatherly to find a time that we can do an introduction to aviation with their Cub Scout pack.

[Read more >](#) 3 min read



Eagle & Young Eagle Airspace

by Kyle Weatherly

Young Eagle & Eagle Events

Our May 14th Young Eagle event was cancelled. May was a fickle month with different type of weather and lots of wind. Our cutoff for the program has always been a 10-knot crosswind. On the 14th we had winds switching from down the runway to crosswind throughout our scheduled time.

It was decided to cancel, the last thing we want to do in the Young Eagle program is fly kids in weather that might be a little scary in a small plane. Especially, since we fly kids as young as 8 years old.

There was one youth, a Junior in Big Lake that was scheduled to fly. He is interested in becoming a pilot and his 18th Birthday is today (5/25/2022). As you may know the Young Eagle program is for ages between 8 – 17. It was fortunate that Monday was a nice day and Jonah, and I were able to get his flight in. He made the YE cutoff by 2 days and now has the ability to start ground school through Sporty's. [Read more >](#) 3 min read



EAA 878 Scholarship Airspace

by Kyle Weatherly

June 2022 - The EAA 878 Scholarship Update:

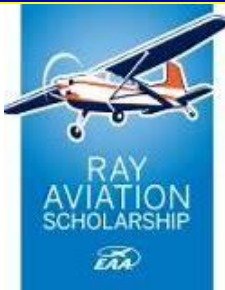
The committee members are Greg Thomas, Wayne Flury, Laura Hermann, Lloyd Melvie, Boyd Emmel, Jon Niska, and Kyle Weatherly.

EAA 878 Scholarship update: 2022 Scholarship

We had (5) Candidates apply for our EAA 878 chapter scholarship this year. All (3) of our Ray scholarship candidates applied plus two others very interested in aviation.

The committee is trying to work out a time to meet the additional (2) candidates for an interview. This will take place in early June, the way it is looking.

We plan to award the scholarship at the Pancake breakfast.



Ray Scholarship Airspace

by Kyle Weatherly

June 2022 - The EAA 878 Scholarship Update:

The committee members are Greg Thomas, Wayne Flury, Laura Hermann, Lloyd Melvie, Boyd Emmel, Jon Niska, and Kyle Weatherly.

Ray Aviation Scholarship:

Our Ray Aviation candidate is Lauren Tatro a senior at St. Michael Albertville High School. Many of you may have had a chance to meet her in the last few weeks. She attended our May Chapter meeting as well as helped a lot on Saturday of GMAG. I have heard excellent reports of her participation at each of these events.

Lauren has sent her application into the main EAA chapter. It will be evaluated with many other candidates in early June, and we should know if she has been accepted soon after that.

[Read more >](#) 1 min read



Notable Mention

by Chapter Leaders & Coordinators

Help Support EAA Chapter 878 As You Shop

Are you an Amazon shopper? Consider using [AmazonSmile](#) and designate EAA Chapter 878. The AmazonSmile Foundation will donate 0.5% of your purchase price of eligible products to the charitable organization of your choice...an effortless way to help your EAA Chapter 878!

Wanted – Photos of You and Your Airplane

by Elaine Morrow, Chapter Webmaster

Help me make our website a place of chapter recognition and interest. Please send me a photo of your airplane (and you) which I will include on our Chapter 878 website. This includes aircraft projects too! Send to: pilotelaine@aol.com or call 952-913-2356 with any questions.

Requesting Chapter Member Aircraft and Project Info

By Chris Glaeser

Chris Glaeser (as our chapter Flight Advisor) is still looking to get information from all chapter members about aircraft owned, or projects working on. His focus is to have a list so that if he gets a call from someone asking if he knows anything about RV aircraft or float planes, etc., he has a source of reference.

If you haven't yet responded to Chris, please contact him with your info (a photo may also be nice) with complete data on your airplane, including engine and prop. His contact info is: 952-239-4081, or chris.glaeser@gmail.com.

Keep Your Contact Info Updated

by Ray Svobodny

Chapter 878 Membership Roster is an ever-changing document as members join, depart, move, change email addresses, etc. Please provide Chapter 878 Database Manager, Ray Svobodny, with any changes to your information or filling in any blanks in our current info. Contact Ray at: raysvobodny@gmail.com or 612-327-4232

WINGS - Pilot Proficiency Program

The objective of the WINGS Program is to address the primary accident causal factors that continue to plague the general aviation community. By focusing on this objective, we hope to reduce the number of accidents we see each year for the same causes. As you will see, it is not a simple "Award" program but is instead a true proficiency program, designed to help improve our skills and knowledge as pilots.

[Read more >](#)

EAA Proficiency365

Improve your flying, proficiency, and safety with EAA® Proficiency365™ the online hub of EAA resources, programs, and exclusive member benefits that can help you stay active in year-round activity to advance your flying proficiency, improve your safety, and help you contribute to your aviation community. [Read more >](#)



Member Spotlight

by Bill Mavencamp

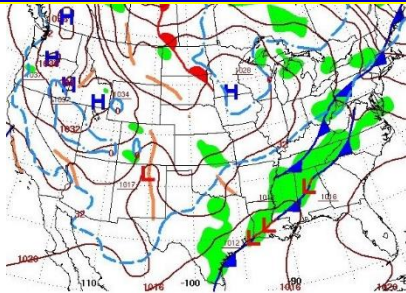
Original Charter Member Of EAA Chapter 878



I was born on Dec 31, 1948. My earliest memory of airplanes was in the early 50's my dad owned a Aeronca Chief that was based in Minneapolis Wold Chamberlain field. I remember a flight in that aircraft with my Dad. Shortly after that the aircraft was destroyed in a Tornado at the Minneapolis airport.

That one ride had kindled my interest in airplanes. In 1960 the Maple Lake Flyers flying club had started operations at Maple Lake. Initially they had acquired a Taylorcraft BC12D aircraft. It was kept at Monticello at the Nick Flynn operation. Shortly after that the flying club managed to find some ground to put a grass field in at Maple Lake. it was very short and located on top of the hill just south of

where the Maple Lake Cenex station is presently located on Hwy 55. [Read more >](#) 7 min read



Weather Manners

by Free Pilot Training

6 BIG Weather Hazards and TIPS to Avoid Them



(click image)



Musings

by AVweb

New Research Suggests There's Still A Lot To Learn From Birds



(click image)



KFCM Saturday Morning & Pro-Tips Webinars

(Wings Credit Given)

Saturday Morning Webinars (0900-1000 CT)

- June 4: Flying to Oshkosh
- June 11: Care and Feeding Of Your Brakes
- June 18: UAS
- June 25: Illegal Charters

Questions? [Laura Herrmann](#)
New to Wings? [Wings account setup](#)



Quote of The Month

"Undertake something that is difficult; it will do you good.
Unless you try to do something beyond what you have
already mastered, you will never grow."
~ Ronald E. Osborn

What's Your Destination?



Smiley Face Airspace





Pilot Tips by FAA

Hot Spot Standardized Symbolology

Ground movement Hot Spots

Misalignment Risk Hot Spots



Circle and an Ellipse



Cylinder

(click image)



EAA Chapter 878 Aviation Education Fund



(click image to donate)

We are raising money to rebuild an old hangar to house our EAA Chapter 878 and finish building an RV-4 airplane. Please join our GoFundMe effort. Sharing with others would also be helpful.

Memories This Month In History



(click image)



Chapter 878 Participates in Great Minnesota Aviation Gathering (GMAG)

by Wayne Flury

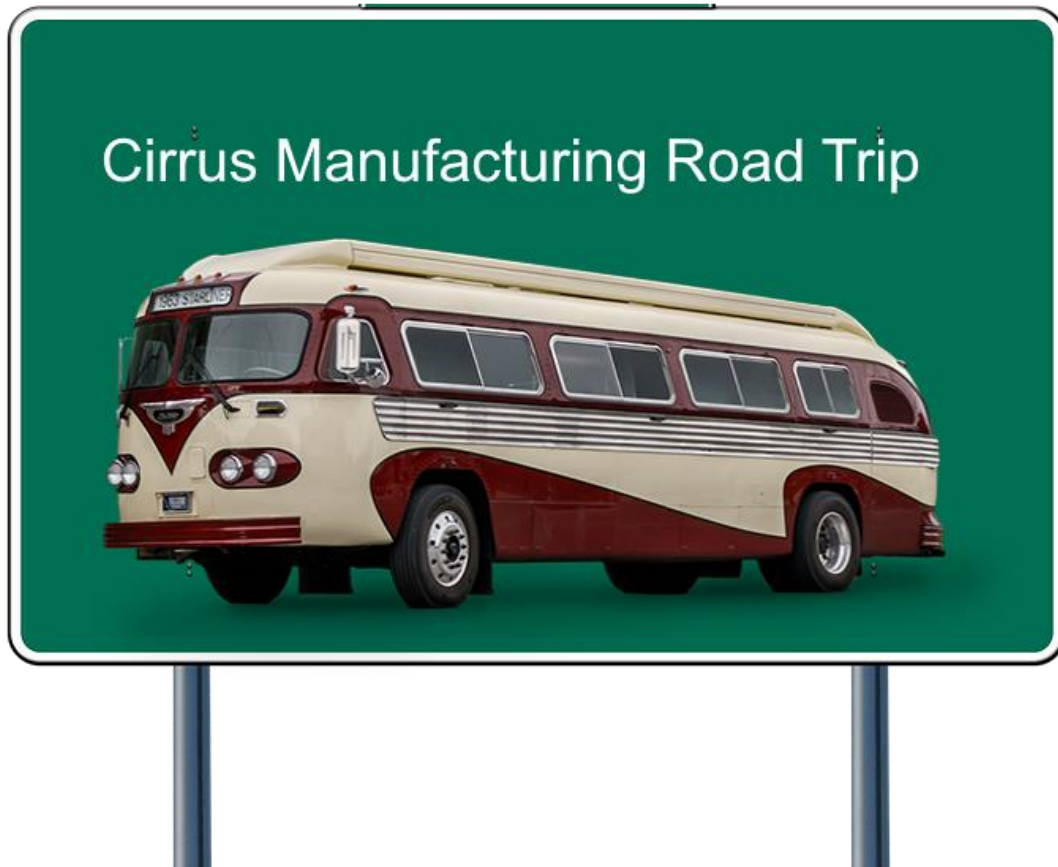
May 20 & 21, 2022 found many members of EAA Chapter 878 at the GMAG event at the Buffalo Airport, an annual event sponsored by the Minnesota Pilots Association. The chapter was offered the



opportunity to operate a “morning coffee and donut stand” as well as a lunch line with hamburgers, brats, and roast chicken plus all the normal sides and drinks. This was in response to the food trucks of previous years which were perceived to be expensive and of slow service.

Feedback from Randy Corfman, President of the Minnesota Pilots Association, and other attendees was extremely positive. Preliminary financial reports are also very positive.

[Read more >](#) 1-1/2 min read



Cirrus Manufacturing Road Trip

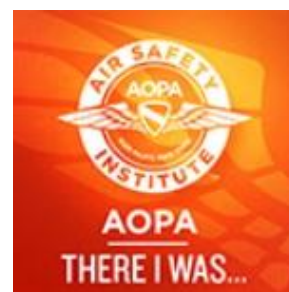
Who's Invited:	Any EAA Member & Guest
Date:	Tuesday, June 14 th
Departing:	Buffalo Airport. 8:00 AM
Stopping:	Hinkley/Pine County Museum
Main Show:	Guided Tour of Cirrus by our very own, Chris Glaeser
Approximate cost:	\$50.00
Arrive back KCFE:	Approximately 5:30 PM

Call Dick Borrell: 612/799-3337 or Greg Thomes: 763/443-7039 to make a reservation.



Aviation Podcasts

(click image)



Aviation Webinars

(click image)



Chapter 878 Aviation Upcoming Events

Jun	14	NO CHAPTER MEETING. Tour of Cirrus factory in Duluth. Contact Dick Borrell for info at 612-799-3337
	28	IMC / EAA Chapter 878 meeting, Thunderbird Aviation, Flying Cloud-KFCM
Jul	12	EAA Chapter 878 meeting, Arrival/Departure building at Buffalo-KCFE
	26	IMC / EAA Chapter 878 meeting, Thunderbird Aviation, Flying Cloud-KFCM
Aug	9	EAA Chapter 878 meeting, Arrival/Departure building at Buffalo-KCFE
	23	IMC / EAA Chapter 878 meeting, Thunderbird Aviation, Flying Cloud-KFCM

Note: this list will generally not include the many pancake breakfasts and other fly-ins or local aviation events because they are well publicized on other sites dedicated to that purpose. For other event information, see our [EAA Chapter 878 website](#), and websites such as [EAA](#), [AOPA](#), [Social Flight](#), [Fly-ins](#), and [FunPlacesToFly](#). Also see various Calendars of Events in magazines, and airport bulletin boards.



Editors Airspace by Ray Svobodny

The EAA Chapter 878 Newsletter is published monthly, 1-week prior to monthly Chapter meetings.

Sharing your knowledge and other news with the Newsletter is both fun and easy but please follow our simple editorial guidelines. Your articles, videos, high resolution images, and The Funnies by Wayne are welcome and needed. Our Chapter Members are particularly interested in aviation related topics.

[A Word from Your EAA Chapter 878 Newsletter Editor](#)

[~or~](#)

[How & Why Did Your Newsletter Take This Shape](#)

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Join EAA Chapter 878!

Are you or a friend not yet a Chapter 878 member? [Click here for a Membership Application Form.](#)

If you have questions, please contact me anytime. [Ray Svobodny](#) / 612-327-4232.

EAA Chapter 878 And Maple Lake Flyer Masthead

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Maple Lake, MN 55358

[EAA Chapter 878 Website](#)
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The Maple Lake Flyer is published monthly by Chapter 878 of the Experimental Aircraft Association (EAA) for the use, education and enjoyment of Chapter members and others to whom it is provided. No claim is made for the accuracy of materials submitted. Editorial content is the opinion of the contributor and does not necessarily reflect the position of Chapter 878 nor the EAA. Missed a Newsletter? [Click here for Newsletter archives.](#)

Submissions for publication are encouraged and should be sent to the attention of: Newsletter Editor. Send "change of address" information, email address and phone number changes to: Chapter Database Manager. Permission is granted to other Chapters to reproduce any or all of this publication, with credits to be acknowledged.

Chapter meetings are normally held on the second Tuesday of each month (except for the winter months of January — April when we meet on the second Saturday morning). Meeting location and time may vary each month, depending upon the meeting program or other chapter activities. Our December meeting is usually a family social event held at a local event center, with date, time, and place to be determined annually. Chapter membership is open to all persons interested in aviation. To become a member, simply contact any one of the current officers and request a membership application or click on the "Membership" link on our [website](#). 2022 Annual dues are \$10 for members up to 35 years of age, \$25 for age 35 and over, and \$35 for a family membership.

Officers for 2022 - 2023:

President:	Greg Thomes	763-443-7039	greg@thomesinsurance.com
Vice-President:	Kyle Weatherly	612-759-5227	k.weatherly@live.com
Secretary:	Wayne Flury	763-670-6021	wflury@outlook.com
Treasurer:	Henry Williams	612-363-1803	hawmsl@q.com

Chapter Leaders and Coordinators:

Chapter Assets Monitor:	OPEN		
Chapter Librarian:	Harold Greseth	763-682-5486	hjgreseth@gmail.com
Chapter Manager of Non-Profit Programs:	Henry Williams	612-363-1803	hawmsl@q.com
Chapter 878 Database Manager: (Chapter Roster):	Ray Svobodny	612-327-4232	raysvobodny@gmail.com
Chapter 878 Website:	Elaine Morrow	952-913-2356	pilotelaine@aol.com
Food & Beverage Coordinator:	Monthly Volunteers		
Eagle Flights Leader:	Kyle Weatherly	612-759-5227	k.weatherly@live.com
Facebook Leader:	Jon Niska	218-290-0112	j_nisk@hotmail.com
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Flight Advisor:	OPEN		
Fly-In Committer Chairpersons:			
Winter Chili Feed:	OPEN		
Buffalo Fly-In:	OPEN		
Maple Lake Fly-In:	OPEN		
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IMC/EAA 878 Club Coordinator:	David Wendt	612/272-4600	DaveWendtInsurance@gmail.com
Mobile Sign Manager:	OPEN		
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Ray Foundation Scholarship Coordinator:	OPEN		
RV-4 Build Project Coordinator:	Tom Rammel	320-286-5283	rammel@centurylink.net
Scholarship Committee Coordinator:	Kyle Weatherly	612-759-5227	k.weatherly@live.com
STEM Coordinator:	Dick Borrell	612-799-3337	dbborrell@yahoo.com
Technical Counselor:	Dick Burns	952-473-1887	dickburns1@aol.com
Young Eagles Co-Coordinators:	Kyle Weatherly	612-759-5227	k.weatherly@live.com
	Amy Weatherly	612-239-5800	frogfootamy@charter.net
EAA Chapter 878 Advocates:	All Members		

Add your name to the list above – how can you help and support your chapter?

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[Amazon Smile](#)

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BUFFALO

FLY-IN

**Breakfast &
Car Show**

SUNDAY
**JUNE 12,
2022**



- **CAR SHOW**
- **AIRPLANES**

PANCAKE BREAKFAST

Serving 7:30am–12pm

Adults: \$8

Youth 6–12: \$5

Kids 5 & under: Free

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