



# PROPWASH



EAA Chapter 766

June 2023

## June Meeting

EAA Chapter 766 members and visitors are encouraged to attend the **June 19** meeting. “Hanger Talk” with food will begin at **6:00 PM**. A volunteer member will bring the main dish. Other members are asked to bring a dish to pass. The meeting will begin at **7:00 PM**. An interesting program will follow.

## In this Newsletter

Information	1
Wings & Wheels 2023	2
EAA Chapter 766 Information	3
Rockets For Schools	4
Aviation Heritage Center	5
EAA Information	6
Origins of General Aviation	7
Submissions / Future Meetings	8

## Sheboygan County Memorial Airport - KSBM

Elevation - 755.2 ft. CTAF/UNICOM - 122.7 Pattern Attitude - 1555.2 ft. Wind Indicator - Yes

**Runway 4 / 22** (037 / 217 Magnetic)  
Dimensions - 6800 x 100 ft.  
Surface - Grooved Concrete  
Traffic Pattern - Left

**Runway 13 / 31** (132 / 312 Magnetic)  
Dimensions - 5002 x 75 ft.  
Surface - Asphalt  
Traffic Pattern - Left



(920) 467-6151  
After hours (920) 207-9126



Airplane Maintenance  
Mike and Troy  
(920) 467-8611



Please “like” EAA Chapter 766 Sheboygan Falls WI



**\*The 30th Annual\***



# WINGS AND WHEELS

**FREE ADMISSION**

**Sunday June 18, 2023 7 am to 4 pm**

**Sheboygan County Memorial Airport**

**N6191 Resource Drive, Sheboygan Falls**



**Airplane Rides, Classic Car and Tractor Display, Model Trains, Antique Wooden Boats, and Rockets for Schools**

## **FATHER'S DAY PANCAKE BREAKFAST**

**All You Can Eat Pancakes**

**7 am to 11:00 am**

**Adults \$9**

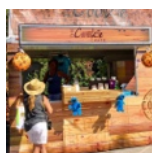
**Children (6 and under) \$5**

**Children under 2 yrs. - FREE**

**Pilots who fly in - FREE**



## **FOOD TRUCKS OF THE SHEBOYGAN AREA**





## **Wings & Wheels 2023**

The 30<sup>th</sup> annual Wings and Wheels will be held Father's Day June 18<sup>th</sup>, 2023. Additional Volunteers for this great event will be appreciated. Notify Mike Jones at your earliest convenience at 414-495-2791 or [mjones@jonesys-place.com](mailto:mjones@jonesys-place.com)

## **EAA Chapter 766 Membership Meetings**

Meetings will be held the 3<sup>rd</sup> Monday of each month  
Contact President Michael Jones for Info - [mjones@jonesys-place.com](mailto:mjones@jonesys-place.com)  
“Hanger Talk” with food at 6:00 PM and meeting at 7:00 PM.

## **EAA Chapter 766 Membership**

EAA Chapter 766 currently has 44 paid members. Thank you to Membership Director, Luiz Cordeiro, for a job well done.

## **Interested in Joining EAA Chapter 766?**

If you know of someone who is interested in joining, please contact our Membership Director, Luiz Cordeiro at [lcordeiro@att.net](mailto:lcordeiro@att.net) or 920-912-4617. Please click [HERE](#) for the application form on the membership page of the Chapter 766 website to join EAA Chapter 766.

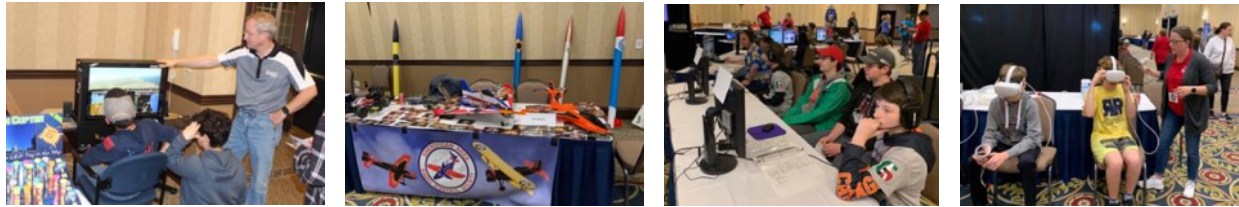
## **EAA Chapter 766 Officers & Board of Directors**

President – Michael Jones	Vice-President – Dan Dominguez
Secretary – Kyle Hokel	Treasurer – Jim Fintelmann
Activities – Brian Lerwick	Membership – Luiz Cordeiro
Young Eagles - Bridgett Cornett	Programs – Chris Roenitz (Interim)
Newsletter/Web - Bruce Becker	AHC Representative – Tony Kolar

Please note: The meeting minutes of May 15 were not available at time of publishing.



On Friday, May 12 and Saturday, May 13, 2023, Rockets For Schools held an event at the Blue Harbor Resort in Sheboygan, WI. There were over 300 children participating in 40 teams.



Rockets For Schools provides an opportunity for students to learn about aerospace technology, scientific experiments, and space launches. Student teams construct a rocket equipped with a powerful motor that lifts it to high altitudes. Besides constructing their rocket, students design a payload experiment to fly in their rocket. In addition, students give an oral presentation and prepare a visual display of their experiment to exhibit at the event. Rockets were launched to 4000 feet on Saturday morning.

One of the quest speakers, Marsha Sue Ivins, (an American former astronaut and a veteran of five space shuttle missions) discussed her experiences in space and hopefully inspired others to do the same.

Dave Rudd wanted to thank the following people for volunteering their time and efforts at the Rockets for Schools booth and T-33 Simulator for this event. Those volunteers included Ralph C., Brian L., Cade I., Dan M., Lora P., Luiz C., Jackie R., and Glenn V.



“We fulfilled our mission of bringing exposure of the Aviation Heritage Center at the Sheboygan County Airport. Many of the parents, children and staff gave positive feedback for the event and volunteers” Dave Rudd said.

Articles submitted by Dave Rudd & Ralph Cowin / Photos submitted by Dave Rudd & Luiz Cordeiro



## PLANESPOTTING, SHEBOYGAN STYLE

It's been said that one thing every great airport needs is an observation deck. Airport observation areas fell out of favor during the years following 9-11, but they are making a comeback across the country. At the Aviation Heritage Center, Sheboygan County Airport, we are proud to direct your attention to our Flight Deck. Our observation deck provides a unique view across the airport, which, during the warm weather months is one of the busiest general aviation airports in the state.

Located on the second level of the Aviation Heritage Center, the Flight Deck encompasses both an indoor room and an outdoor balcony viewing area. (Please note: the second level is accessed by stairs). It's a perfect spot to take a rest and spend some time watching airplanes after visiting our museum. The mission of the Aviation Heritage Center is to expand the knowledge of science and technology, as well as promoting the history of different facets of aviation. The museum features displays of aviation in the state of Wisconsin, and the connection between the Hmong T-28 pilots and Air America pilots and Special Forces, who were brothers-in-arms in Southeast Asia during the years of the Vietnam War era. The museum houses a T-37, T-28 and T-33 cockpit, and a Wright flyer, which offers visitors the opportunity to fly like the Wright brothers did. A flight simulator is available for visitors' use. Outside the museum resides a DC-3, a T-28 and a P-80.

The Aviation Heritage Center is open Wednesdays through Sundays, 11am—4pm. It is located at the Sheboygan County Airport, N6197 Resource Drive, Sheboygan Falls. (920)-467-2043

Article submitted by Luann Grosscup

## Aviation History Through Film at the AHC

An Educational and Enlightening Journey led by instructor, Dan Miller  
Second Friday of each month

Doors open at 6:30pm Classes begin at 7pm

Cost: \$2 per night or \$20/annually, payable at first session

**June 9: The Crowded Sky** – The 1960 story about passengers and crews of two aircraft on a collision course.



## **EAA AirVenture: July 24 - July 30, 2023**

Click [here](#) for the Official website of the **EAA AirVenture** Oshkosh fly-in convention in Oshkosh, Wisconsin, attracting more than 600,000 people and 10,000 airplanes each July. [EAA website](#)

### **Events at EAA**

The EAA Aviation Museum and grounds is home to many special events and programs throughout the year. They bring us together and bring life to our historic collections and exhibits. Here are the events coming up in the next few months. Click [HERE](#) for additional information.

### **Videos, Webinars and Speaker Series**

Click [HERE](#) to view EAA **Videos**. The EAA **Speaker Series** Information can be viewed [HERE](#) The EAA **Webinars** can be viewed [HERE](#)

### **SportAviation**

Click [HERE](#) for EAA SportAviation - the digital monthly magazine (username and EAA number is required)

### **Become a Member of EAA**

No matter what aviation means to you, this is your year-round home for aviation! Please click [Here](#) to sign up.

### **EAA Museum Hours**

Monday through Sunday: 10:00 a.m. – 5:00 p.m.

Closed New Year's Day, Easter Sunday, Thanksgiving, Christmas Eve, Christmas Day. Extended opening hours are in effect during AirVenture and at other times by special arrangement. Please call the EAA Aviation Museum at 920-426-4818.

# The Origins of General Aviation

In the 1900s, any civilian powered flight was "general" aviation and commercial airlines didn't exist yet; flight was a novelty, and few people owned planes.

## The Big Three

As the civil airplane progressed from experimental designs to practical transportation, three U.S. aircraft companies formed the backbone of general aviation aircraft: Beechcraft, Cessna, and Piper. In a single decade—despite the Great Depression—these manufacturers created both the aircraft and the pool of pilots that transformed general aviation.

Before the 1930s, private flying had been for wealthy sport pilots or working pilots flying expensive planes.

Many aviation enthusiasts wished for simpler aircraft, and designers needed pilots to market their ideas. This advertisement for the sturdy steel-tube [E-2 Cub](#) had only four instruments, a fuel gauge, and sold for \$1,425. The military needed the companies' small aircraft during World War II, however, post-war, the "big three" went on to dominate general aviation production, with their legacy continuing into the 21st century.

## The Interwar Years

The 1920s and 1930s found the nation "air-minded." Record-setting flights commanded headlines. Exploratory flights introduced learning about science and people in the farthest reaches of the globe.

People of color and women used private flying—the only avenue available to them—to pioneer change. Pilots and the airplane community who believed in aviation's future shifted into high gear. They aimed to prove that aircraft were sound, versatile, and safe—and they encouraged investment in the field.

## Growing Pains After World War II

Manufacturers expected a post-WWII boom in aircraft sales, but it never came. Aircraft companies, like car manufacturers, offered "improved" models every few years, with only small creative changes. By 1980, with the rise in disposable income, dealers and flying clubs helped bring the number of American pilots to an all-time high of 827,000. But the numbers slid from there. Lawsuits and a glut of airplanes closed some manufacturers. At the turn of the 21st century the market responded. New aircraft with cutting-edge equipment sparked interest and imagination.

National Air and Space Museum

Click [here](#) to read more about the Origins of General Aviation.

## Newsletter Submissions

**This is YOUR newsletter. Let us hear from you!**

We need **YOUR** input. Send your news or original articles to the newsletter editor. Use the subject: "EAA 766 Newsletter Input".

Acceptable format for photos is JPEG, TIF, GIF and PNG. Acceptable text is WORD, EXCEL and Pages. Don't waste time formatting for nice layout. Editor reserves the right to adjust photo resolution, edit text or adjust layout to meet newsletter format requirements.

Deadline for submission is the 25<sup>th</sup> of month prior to publish month.

Please note: Hard copy/printed pages cannot be used.

## Future Membership Meetings

July 17, 2023 "Hanger Talk" with food at 6 PM and meeting at 7 PM

August 21, 2023 "Hanger Talk" with food at 6 PM and meeting at 7 PM

An interesting program will follow the meetings

### ***Disclaimer***

Be aware that as always, in past, present and future, any communications issued by Experimental Aircraft Association, Chapter 766, regardless of format, and/or media used, includes, but is not limited to, this newsletter and audio/visual recordings, is presented only in the context of a clearing-house of ideas, opinion, and personal experience accounts. Anyone using ideas, opinions, information, etc., does so at their own risk. Therefore, no liability is expressed or implied by the Experimental Aircraft Association, Chapter 766, or any of its members. Any event announced and/or listed herein, except as noted, is done as a matter of information and does not constitute approval, sponsorship, control, or endorsement of said event.

Members of Chapter 766 of the Experimental Aircraft Association publish this newsletter for the use, education and enjoyment of the members and others to whom it is provided. No claim is made for technical accuracy of material presented. Editorial content is the opinion of the contributor and does not reflect the position of Chapter 766 or the Experimental Aircraft Association.



June 2023

## PROPWASH

EAA Chapter 766  
Newsletter

[chapters.eaa.org/ea766](http://chapters.eaa.org/ea766)

