



PROPWASH



EAA Chapter 766

August 2023

August Meeting

EAA Chapter 766 members and visitors are encouraged to attend the **August 21** 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.

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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



New EAA Chapter 766 Member

Please welcome Steve Gunderson to EAA Chapter 766. You may have met him already as he volunteers at the AHC. Steve is a USAF veteran and resides in the Plymouth area.

EAA Chapter 766 Membership Meetings

Meetings will be held the 3rd Monday of each month. Contact President Michael Jones for Information - mjones@jonesys-place.com
“Hanger Talk” with food begins at 6:00 PM with meeting at 7:00 PM.

EAA Chapter 766 Membership

EAA Chapter 766 currently has 45 paid members. Thank you to Membership Director, Luiz Cordeiro, for a job well done.

Interested in Joining EAA Chapter 766?

If you or someone you know is interested in joining, please contact our Membership Director, Luiz Cordeiro at 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

EAA Chapter 766

Meeting Minutes - In-Person-Membership Meeting Monday 7/17/2023

Opening

The July membership meeting of EAA Chapter 766 was called to order at 7:00 p.m. Monday 7/17/2023.

Present – 20 participants (in-person only)

Approval of Agenda - Approved by Majority

Approval of Minutes – June 2023 minutes were approved by the Board.

Officers Reports

President – Mike Jones - Called the meeting to order. Calls for reports from officers and directors in attendance.

Vice-President – Dan Dominguez - Not present - No report.

Treasurer – James Fintelmann – Provided Treasurer’s report: status of accounts. Also provided summary of financial results from Wings and Wheels 2023.

Secretary – Kyle Hokel - Confirmed previous meeting notes distributed through newsletter.

Membership – Luiz Cordiero – Reported 45 paid members. Chapter 766 welcomes new member Steve Gunderson.

Activities – Brian Lerwick – No planned activities reported.

Program – POSITION OPEN

Currently looking for a volunteer. Chris Roenitz will continue to help with this. Chris and Mike Jones announce our guest speaker tonight – Tim Zadalis, Major General (ret.) USAF

Newsletter/ Web – Bruce Becker - Not present – No report. Monthly Newsletter was published and distributed.

Young Eagles – Bridgett Cornett – Present – No activity to report.

SBM Activities – Matt Grenoble – Not present - No report

AHC Liaison – Tony Kolar – Not present – provided report related to a planned Aviation Merit Badge Seminar scheduled for Sept. 30th. A Young Eagles rally will occur that same day.

Old Business / Open Issues-

June was a short business meeting and the only item discussed was the ice machine. The club approved spending up to \$2500 to fix or replace the AHC ice machine. We tried to get this done by the T-28 clinic but it is still in process.

WW2023 Recap.

First an enormous **Thank You!** to all who volunteered to help make this day a success. Additionally, a special note to acknowledge Luiz Cordeiro, who managed to supplement the chapter volunteers with a dozen of his family members.

It was reported that this event was very well attended. Parking areas in the south fields were continuously full. And overflow parking was often needed. Feed-back from Food Truck vendors, Car Club volunteers, DC-3 tours, Ice Cream Stand, and participants in general indicate that all involved had a successful day financially.

New Business-

T-28 pilots / aircraft will again conduct training exercises the weekend of 07/21/23 at SBM to prepare for OSH EAA AirVenture.

Chris Roenitz asks for volunteers to help with the ice cream stand during this weekend.

Guest Speaker – Tim Zadais Major General (ret.) USAF

Major General Zadais gave a brief overview of his 34-year military career. He provided a summary of his work with UW MIA Recovery and Identification project. His passion for fulfilling the promise to all Armed Forces service personnel of “No Man (Woman) Left Behind, was clearly evident.

Tim shared artifacts (light bomber) from a WWII recovery site in Belgium. There are approx. 82,200 MIA from Civil War Times to present day. The cost of a single recovery is about \$250,000 which comes from private funding. The UW Archaeology and History departments are highly regarded for their very accurate, very precise research in determining identification of remains. The USA is the only country to recover its war dead.

Major General Zadais has offered to return to us to share the history of his extensive aviation art collection.

We thank you for your time this evening to share the news of your important work.

Agenda for Next Meeting- TBD

Adjournment

Meeting concluded at 7:22 p.m.

Minutes submitted by: Kyle Hokel.

Guest Speaker **TIMOTHY M. ZADALIS, Maj Gen (ret)**



Major General Timothy M. Zadalis, USAF, Ret., spoke at the July 17 EAA Chapter 766 meeting discussing his 34-year military career, his work with the UW MIA Recovery and Identification Project and sharing artifacts (light bomber) from a WWII recovery site in Belgium.

The following is a biography of Major General Timothy M. Zadalis,

Major General Timothy M. Zadalis, USAF, Ret., is an Adjunct Contract Professor (ACP) for the United States Air Force and Space Force supporting Department of Defense post-secondary educational institutions as a highly experienced subject matter expert in civil/military operations and leadership development. He is responsible for providing academic advice and/or consultation to a broad-spectrum Air Force educational and training programs. General Zadalis retired from the Air Force in 2017 after nearly 34 years of distinguished service. He is a graduate of the University of Alaska with a Bachelor of Science in the Biological Sciences. He holds a Master's degrees in Management and Airpower Arts and Sciences, and was a National Security Fellow at the JFK School, Harvard University. His diverse career includes a wide variety of high-level joint assignments including U.S. Transportation Command, Central Command in support of Operations Enduring and Iraqi Freedom, Southern Command in support of Haiti earthquake relief operations, he is a Northern Command Plank Holder, an Airborne Emergency Action Officer for Strategic Command, and served as ISAF Joint Command Director of Air Plans/Programs in Kabul, Afghanistan during the 2010-2011 operational surge.

His diverse Air Force career includes numerous executive staff and command positions culminating as the Vice Commander of U.S. Air Forces Europe and Air Forces Africa directly supporting operations in U.S. European and Africa Command. General Zadalis has vast expertise in all aspects of air mobility operations, nuclear operations, world-wide airpower command and control, contingency and humanitarian relief operations, human resource,

leadership development, and training and education. He is a Command Pilot with over 4,400 flight hours and qualified in 10 training and operational aircraft. He is a decorated combat veteran earning two Bronze Stars, an Air Medal, and the U.S. Army Combat Action Badge.

In retirement, General Zadalis divides his time between his consulting business and volunteering. In addition to the ACP program, his consulting portfolio includes support for Air Force Research Laboratory advanced research and concept development programs. Additionally, he represents MDS Coatings Technologies as an Air Force Program Advisor. MDS is the world leader for compressor blade protective coatings allowing for increased engine “time-on-wing,” performance retention, and fuel efficiency gains. As a volunteer, (1) he serves as a strategic advisor for BaseConnect—a software startup with multiple SBIR Phase III DoD contracts. BaseConnect’s multi-function software provides commanders with a secure/controlled access application for internal communications and securely automates personnel recalls and messaging; (2) serves as a student research mentor for The Ohio State’s Hacking for Defense program; (3) is the Military Ambassador for Road America—a historic US racing venue; and (4) serves as a the Dean of the National Veterans Leadership Foundation Fellowship Program supporting student veterans at numerous universities and colleges.

Most recently, General Zadalis joined the University of Wisconsin Board of Advisors supporting the recovery and identification of MIA remains. This past summer he participated in a MIA recovery effort at a World War II aircraft crash site near Bastogne, Belgium. General Zadalis’ active-duty biography is available on the Air Force website. Dayton Defense document



Photos submitted by Luiz Cordeiro

EAA Chapter 766 would like to thank Major General Timothy M. Zadalis USAF (Ret.) for his service and for discussing his 34-year military career, his work with the UW MIA Recovery and Identification Project and sharing artifacts (light bomber) from a WWII recovery site in Belgium.

Steve Gunderson - New Member of Chapter 766



After graduating high school in Neenah, WI., I went to work in one of the local paper mills. As soon as I turned 19 and was drafted, I joined the USAF to work on fighter planes and was trained on weapon's systems and assigned to F4 Phantoms.

After coming back home from service, I attended UW-Oshkosh. My career eventually went into the electrical construction trade and held several different positions.

I have been retired for many years and currently live in the Plymouth area. My hobbies, for many years, include working on sports cars and volunteering at Road America, working various corners and the paddock area.

After attending and enjoying the people at Chapter 766 Wings and Wheels Events and the T-28 Clinics, I became a volunteer at the Aviation Center in 2022. The next progression of my life was to join EAA Chapter 766.

Bio and photo submitted by Steve Gunderson



Sheboygan County Memorial Airport Airport Superintendent Matt Grenoble

There will be an Airport Advisory committee meeting Tuesday, August 8th at 3pm and Terminal Talk Thursday, August 10 at 9am



Merit Badge Seminar Scheduled for September 30

The **Aviation Heritage Center** will coordinate with **EAA Chapter 766** volunteers regarding a planned Aviation Merit Badge Seminar scheduled for Sept. 30th. A **Young Eagles rally** will occur that same day.

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

August 11: Beyond the Powder – A Documentary that follows the 2014 Air Race Classic racers as they make their way across the country, while telling the story of the original race of 1929. AHC Website

Saturday Morning Hanger Talk with Coffee at the AHC

EAA Chapter 766 has “Hanger Talk” with coffee and sweets every Saturday morning from 9 a.m. to 11 a.m. at the Aviation Heritage Center. Whether you fly-in or drive, everyone is welcome.

Redbird FMX

**Full motion flight simulator
three-axis yaw, pitch, and roll.**

Contact Aviation Heritage Center of Wisconsin Simulator Manager Jay Hoogstra, CFII at 920.698.0850 or jdh@excel.net to discuss your simulator needs. Contact Tony Kolar, CFII at 920.698.6142 or tonyjkolar@gmail.com for additional information.

T-28 Trojans Warbirds Return to Sheboygan

The Aviation Heritage Center of Wisconsin (AHCW) and local EAA Chapter 766 hosted the return of the T-28 Trojan Warbirds at the Sheboygan County Memorial Airport July 21-23 for the 14th year.

The powerful and fast post-WWII ex-military T-28 Trojan Warbirds were practicing their formations in preparation for their exhibition at the annual EAA AirVenture in Oshkosh the following week.

Aviation enthusiasts observed the "Gathering of Warbirds" and other aircraft activities from the Sheboygan County Airport Balcony. This rare opportunity gave everyone a chance to experience and come to see the collection of warbirds up close and talk to the T-28 pilots that maintain and fly them.

Attendees saw and heard 22 of the Warbirds looking better than new. The aircraft are North American Aviation T-28 Trojans that were built shortly after WWII. Their powerful 1820 cubic inch, 9-cylinder radial motor, produces 1425 hp. They were meant to be advanced trainers, to prepare new pilots to fly fighter jets. A role the T-28 Trojans fulfilled well for nearly 40 years for the U.S. Navy. But the military also found they were great fighter/bomber aircraft. The USAF used them in Vietnam. The CIA used them in secret wars in Laos, Congo and other hot spots around the world to fight the spread of communism.

Attendees heard the sounds and sights of multiple vintage radial warbirds taxi in and out and flying overhead. Families observed and got up close to the USAF T-33 Shooting Star Fighter exhibit at the Aviation Heritage Center and were able to climb in a T-33 jet fighter cockpit.

In addition to the T-28 experience, adults and children were able to climb inside actual USAF T-37 and USAF T-28 training simulators, to (gently) grab the stick and throttles to have their own TOP GUN experience!

The local EAA Chapter 766 refurbished a T-28 as part of the Heritage Center Display and history. The plane was one actually used by the CIA/Ravens to train Lao-Hmong pilots Laos to support the U.S. Vietnam and Laos war effort. Paraphrased from AHC Website

Gary C. Klein/USA Today Network-Wisconsin posted 17 photos with descriptions in the Sheboygan Press and can be viewed [here](#)



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

Click [here](#) to see EAA AirVenture Oshkosh 2023 Photo Gallery. EAA website

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.



"Quarter Turn Fasteners and Aircraft Accidents - No Way!"

Topic: How Can A Simple Quarter Turn Fastener Cause an Accident? Tune in and Find Out!

On Wednesday, August 2, 2023 10:30 CDT

Select Number:

EA39123215

Description:

The engine cowl system consists of engine nacelle cowl doors, inlets, exhausts, and thrust reverser elements that utilize quarter-turn fasteners to secure one component to another.

Several incidents of engine cowl damage and resulting separations have occurred across the nation. The separation incidents resulted in damage to the airplane, and some have marginally affected aircraft handling capabilities. Several of these have been from missing, improper installation, or not secured quarter turn fasteners.

To view further details and registration information for this webinar, [click here](#).

The sponsor for this seminar is: **FAASTeam**

The following credit(s) are available for the WINGS/AMT Programs:

Basic Knowledge 3 - 1 Credit

AMT: 1.00

[Click here to view the WINGS help page](#)

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 25th of month prior to publish month.

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

Future Membership Meetings

September 18, 2023 "Hanger Talk" with food at 6 PM and meeting at 7 PM

October 16, 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.

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Newsletter

chapters.eaa.org/ea766

