





EAA Chapter 766

October 2021

October Meeting

EAA Chapter 766 members and visitors are encouraged to attend the October 18 hybrid meeting: in-person or online. "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 chapter meeting will start at 7:00 PM. An interesting program will follow the meeting.

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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

EAA Chapter 766 September 20, 2021

7:00 p.m. meeting notes

Program - Presentation by FAA Safety Representative Jurg Grosssenbacher

25-30 attendees

Pilot / Aircraft - Accident / Incident review in WI 2021

July 2021 There have been 14 accidents or incidents in previous 31 days

During COVID he created Protips Webinars to continue the safety message when In-person meetings were not possible. These Webinars are available to view for all pilots on the 2nd Wednesday of each month. He notes that webinars are a great way to inform the pilot community, however two key drawbacks are

1) Risk of losing the attention of the viewer and

2) Miss out on the person-to-person interaction which tends to bring about more discussion and questions related to the topic. Contact at <u>Jurggrossenbacher@faa.gov</u> for further information.

Noted - two accidents at Lake Geneva airport - Even though the airport is not maintained, pilots who choose to land there encounter tall grasses / weeds growing through wide cracks in remaining pavement. This causes loss of control.

- Three airports in WI have highest number of pilot deviations Milwaukee, Waukesha, and Madison

MKE - largest, busiest airport with primarily commercial traffic, complex operations

MSN- complex operations with a wide variety of types of ops and aircraft. Private, commercial, and military. Controllers fresh from training start at Madison.

Article continued on following page.

EAA Chapter 766 September 20, 2021 Continued

UES - frequent RWY incursions since line of sight and approach path to airport is affected by encroachment from nearby major highways and the city itself. Visual contact during ground ops is more difficult due to sloped runways.

- How do pilots avoid making mistakes? Follow standardized procedures for airports and your aircraft.

Observation by Jurg as FAA Safety Representative - Accidents are primarily a result of pilot behavior and not mechanical issues with aircraft.
Attitude is a big factor- Records show senior pilots with the attitude of "I know it all" cause more of the accidents

- Be wary of TFR - these cause many violations for pilots especially with ADS-B reporting exact aircraft location to airspace controllers. Get a preflight briefing to know where and when TFR's are active. Do not rely on the FAA website for status for it is often not current.

- Know your Pilot Operating Handbook (POH)

-If you observe any unsafe situation and wish to file a complaint, submit through HotlineFAA.gov or call the Flight Standards District Office. (FSDO) -Except for airports with published RIGHT HAND traffic patterns,

traffic patterns are considered best practice and are not regulatory. As student pilots, most of us learned to fly a standard left -hand pattern prior to landing. When we observe straight-in approaches by other pilots, we understand that is also OK, so long as that pilot indicates his/her position relative to the runway.

No further questions/ discussion and meeting closed. 8:40 p.m.



Article submitted by Kyle Hokel & photo submitted by Dave Rudd.

EAA Chapter 766 and AHCW 2021 News & Notes

EAA Chapter 766 Events

Membership Meeting (3rd Monday of each month) Hybrid meetings - In-person and WebEx format "Hanger Talk" with food at 6:00 PM and meeting at 7:00 PM Interesting program will follow the meeting

- IMC Club Safety Meeting (1st Monday of each month) Postponed Tony Kolar, CFII and Dave Rudd, IMC Club Coordinator
- VMC Club Safety Meeting (2nd Monday of each month) Postponed Laurie Probst, AGI and Bridgett Nottestad Neu, VMC Club Coordinator

EAA Chapter 766 Meetings

All EAA Chapter 766 meetings will be Hybrid (both in-person and WebEx format). Hanger talk with food at 6:00 PM, meeting at 7:00 PM. An interesting program will follow.

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.

DC-3 Update

The DC-3 is now under ownership of a separate entity – AHCW North Central DC3 LLC. Future volunteers will be needed for restoration.

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EAA Sport Aviation Magazine

Click on <u>EAA Sport Aviation Magazine</u> for EAA website to view the digital monthly magazine (username and EAA number is required)

EAA Chapter Video Magazine

https://www.eaa.org/videos/chapters

EAA September 2021 Webinars

Please click here to view September 2021 webinars and video archives

EAA Chapter 766 Officers & Board of Directors

President – Dan Dominguiz Secretary – Kyle Hokel Vice-President – Michael Jones Treasurer – Jim Fintelmann

Activities – Dave Rudd Young Eagles - Bridgett Cordett Newsletter/Web - Bruce Becker Membership – Luiz Cordeiro Programs – Volunteer Needed AHC Representative – Tony Kolar

EAA Chapter 766 Membership

EAA Chapter 766 currently has 44 members. If you know of someone who is interested in joining, please contact our Membership Director, Luiz Cordeiro at Icordeiro@att.net or 920-457-4590. The application form can be found at the Chapter 766 Membership Page on our website – EAA Chapter 766 Membership

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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

2021 Aviation Heritage Center of Wisconsin Movie Night Schedule

October 8 - First Man is a 2018 American <u>biographical drama</u> film directed by <u>Damien Chazelle</u> and written by <u>Josh Singer</u>

November 12 – PT-109 is a1963 American movie depicting the actions of John F. Kennedy as an officer of the <u>United States Navy</u> in command of <u>Motor Torpedo Boat *PT-109*</u> in the <u>Pacific theater</u> of <u>World War II</u>.

December 10 - Midway is a 2019 war film about the <u>Battle of Midway</u>, a turning point in the <u>Pacific Theater</u> of <u>World War II</u>. The film was directed by <u>Roland Emmerich</u>, who also produced the film with <u>Harald Kloser</u>, and was written by Wes Tooke.

FAA Safety Team | Safer Skies Through Education

Weather is the most lethal of all major causes of aviation accidents.

On <u>Monday, October 4, 2021</u> at <u>17:30 CDT</u>, Delia will show you how to meet the FAA briefing requirements while ALSO developing skills that will allow you to make better decisions regarding flight.

Learn the 6 elements you MUST CHECK in any brief How to significantly reduce the mountain of needless data How to use (and the value of) the new graphical forecast for aviation When severe weather doesn't qualify as an adverse condition

To view further details and registration information for this webinar, <u>click</u> <u>here</u>.

T-33 Nose Section Completion

January 13, 2017 work began on the Nose Section of USAF T-33A 52-9692.

The team consisted of Lora Perry, Dave Rudd, Zeke Norlander, Randy Krentz, Kyle Hokel, Ralph Cowin, Ted Katte, Anthony "Dobo" Dobrinski, Keith Mullenbach, Kathy Alwin, Glenn Valenstein, Ron Schmitz, Bruce Becker & myself.

The goal of the project was to give purpose & a sense of comradery. No completion date was set. Aside from a short period of downtime during the height of Covid fear, we could each keep socially distant in our work, each to his or her comfort level. We met Wednesday evening each week.

The nose section we received had been scrapped & between the damage that occurred during the regulatory DeMil process, previous partial restoration attempts & just lying around we had a lot of sheet metal work to do. We uncovered structural damage, puncture holes in the belly, access panels that had been under 2 inches of body filler. Had to admit we used some also in various areas, but not to THAT extent.

The interior equipment in the nose compartment was gutted along with much of the cockpit wiring. Randy Krentz took all the instrument panels home, disassembled and cosmetically detailed them. Others each took on tasks from flush riveting sheet metal, to fabrication & electrical. The ejection seats were repaired, seat cushions made, paint & labels applied to have them look just shy of operational.

The trailer was fabricated by Glenn Valenstein & other ground support equipment, like the gantry, designed by Keith M, was fabricated primarily by Dave & Ralph. The aluminum entry ladder completely designed & fabricated by the team took special welding equipment & each member actually did some of the welding. All GS equipment is a beautiful "Tuscan Yellow".

We are especially proud of the sound effect system. Guests can start the engine by pushing a Start/Stop button on a side panel. Headsets

T-33 Nose Section Completion Continued

in the front & rear cockpits will allow you to hear dogfight chatter from the Gulf War by flipping a switch on the radio panel. Finally, squeezing the trigger on either stick will ratchet up sound for the twin 50 Cal machine guns mounted in the nose.

The work took approximately 1900 manhours by 14 team members was substantially completed Sept 26, 2021.

This display will increase visibility for the Aviation Heritage Center of Wisconsin & EAA 766. If acted upon, we believe it is also a fundraising opportunity, first to pay for ITSELF, then as a source of general income for the AHCW.

We are very proud of what we have accomplished & I am profoundly grateful for the relationships built & deeply respect all involved in the project.

Article submitted by Al Schafer

Space Day Returns to EAA Saturday, October 9 | 10 a.m. – 5 p.m. EAA Aviation Museum

Kids and adults of all ages are invited to join us as we celebrate Space Day 2021 with interactive exhibits and special guest appearances. Space Day is part of a global celebration of World Space Week and this year Space Week recognizes women in space.

Family Activities from 10 AM to 5 PM. You and your family can climb inside full-scale Mercury and Gemini space capsules, launch your own air-compressed rockets, engineer a re-entry capsule that can survive a wind tunnel, and more!

Featured speaker, Astronaut Nicole Stott, will share her story in the Eagle Hangar mezzanine starting at 4 PM. Click <u>here</u> for more information.

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Great Adventure With Pilot Lee Kunze and Photographer Luiz Cordeiro

















Ryder Cup 2021

Whistiling Straits

Photos of Sheboygan Airport and Whistling Straits submitted by Ron Kamprath, Brian Ewenson and Mark Eggebeen















EAA Chapter 766 Earns EAA Silver Recognition for 2019



Newsletter Submissions

This is YOUR newsletter. Let us hear from you!

We need **YOUR** input. Send us news or original articles by email to: joepilot766@gmail.com 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 20th of month prior to publish month. Please note: Hard copy/printed pages cannot be used.

Future Membership Meetings

November 15, 2021 "Hanger Talk" with food at 6 PM and meeting at 7 PM December 20, 2021 "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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October 2021

PROPWASH

EAA Chapter 766 Newsletter chapters.eaa.org/eaa766

