

Next Events

APRIL						
S	M	T	W	Th	F	S
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5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30		

- APRIL**
- 9 Chapter meeting
B-52 Stratofortress
 - 30 Board meeting

- MAY**
- 9 Young Eagles
Stick 'N Rudder
 - 14 Chapter meeting
TBA
 - 28 Board meeting

MAY						
S	M	T	W	Th	F	S
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From the Pres...

April Program



EAA just announced that a B-52 will make its first appearance on the grounds of AirVenture this year (see page 2). They must have seen our own announcement about having B52 pilot/instructor Addison Tower attending our meeting this month. Addison is currently a commercial pilot and works with CAP cadets.

The aircraft has been serving our country for 60 years. While there are other faster, and stealthier (?) bombers, the Stratofortress can haul a larger load more efficiently and with a faster turn-around time than most of the newer aircraft available. Addison will be able to tell us in more detail what makes this aircraft so enduring. Attend, and you will be well prepared when you get up close and personal with the B-52 in July!

Now that warmer weather is finally here, it is time to start planning summer activities. Young Eagle flights will begin soon. Dan will be hosting a meeting of pilots and ground crew this month in preparation. We need more help on the ground, so don't be shy about volunteering for one or more rallies. Contact Dan if interested (see contacts page 4).

In addition, we are scheduling the Oshkosh Work Party Weekend for June 27-28. Mark it on your calendar, and I hope to see you there. I'll be there fashionably accessorized with my tool belt!

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Blue Skies ! Jim

B-52 Stratofortress At 2015 AirVenture Oshkosh

March 26, 2015 - The Boeing B-52H Stratofortress bomber, which for more than 50 years has been the backbone of the U.S. Air Force bomber fleet, will be a prime attraction at this year's EAA AirVenture Oshkosh fly-in. It marks the first time a B-52 will be on ground display during the event, although similar aircraft have done fly-bys at Oshkosh on several occasions.

The aircraft from the U.S. Air Force Reserve's 93rd Bomb Squadron of the 307th Bomb Wing is based at Barksdale Air Force Base in Louisiana. It's scheduled to be on display at the showcase Boeing Plaza area throughout EAA AirVenture week.

The B-52 is marking its 60th anniversary of active military service this year, as it first flew in 1954 and entered military service in 1955. It has received regular upgrades to modernize its flight equipment and capabilities, with the B-52H models still active through its assignments at Air Force bases in Barksdale as well as Minot, North Dakota.

"EAA AirVenture creates unmatched opportunities for people to see aircraft in one place that you cannot see anywhere else in the world," said Rick Larsen, EAA's vice president of communities and member services, who coordinates AirVenture features and attractions. "It's only fitting that on the B-52's 60th anniversary of active military service that it comes to Oshkosh and, for the first time, will be on ground display for the world's aviation enthusiasts to see up-close."

Aerial refueling allows the B-52 to fly a range limited only by crew endurance. In 1996, the airplane flew a 34-hour, 16,000-mile combat mission from Louisiana to Iraq. Without refueling, the aircraft has a range in excess of 8,800 miles with a five-person crew.

The 307th Bomb Wing flies and maintains 20 B-52H Stratofortress aircraft. The 307th Operations Group oversees three squadrons, including the 93rd Bomb Squadron. The unit has a long and distinguished history, as it was founded as the 307th Bombardment Group with the Army Air Corps in 1942 and saw its first service in the Pacific Theater during World War II. The 307th flew B-17s, B-24s, B-29s, and B-47s prior to flying B-52s.

The 93rd Bomb Group has an even longer history, having been founded in 1917 as the 93rd Aero Squadron that saw service in World War I. In 2009, it became a formal B-52 training unit. The 93rd Bomb group has also received the Air Force's Curtis LeMay Award as the nation's top bomber squadron twice in the past four years.



Prepping engine

Builder's Corner

John Tierney's RV-7

John has been working diligently on his RV-7, and was the subject of many visits during our Builder Tours over the years. A major step forward was accomplished recently when he installed the engine, a IO-360-M2S This is not your standard IO-360, as it is a 180 Hp experimental Lycoming clone built up from a Superior Air XP-360 kit by Aerosport Power in Kamloops, BC. John has already purchased a hangar at Kenosha ENW, and will be making the move there "soon".

Ginger finally gets her garage space back!

Assisting were 414 members Dave McCormick and Jim Hull.



Finally secure!

EAA Chapter 414 Chapter Meeting Minutes
Warbird Heritage Foundation
March 12, 2015

7:00 – 7:30p Allocate some time for a soft-start to allow folks to socialize

Called to order at 7:35p with 21 members in attendance.

Jim Hull presented the concept of a “Flying Expo” to the membership to solicit feedback

- The Expo would be held during the Waukegan Airshow, Sept 12 & 13th 2015.
- The general idea is to set up a booth that highlights the various ways to enter into aviation. Different aircraft demonstrating ultralight, light sport, general aviation (Cessna), vintage, homebuilts (RV, Sonex), to communicate the many opportunities that are available to get into aviation. There are many different avenues to get into aviation that folks may not be aware of. The goal of the booth is to introduce folks to the many different facets of aviation.
- The EAA booth will need full participation of the membership so that there are adequate knowledgeable members to speak to interested folks regarding the different aspects of aviation.
- The chapter could highlight the Sport Pilot rating as well as the Private Pilot rating.
- Flank our Chapter booth with booths hosted by Skill Aviation and Stick and Rudder Club. If folks are interested with the material that the chapter booth presents the flight school booths would be present so someone interested in aviation can speak with flight schools as to what the opportunities are.
- We may also want to consider inviting organizations that provide degreed program if someone were seeking aviation as a career.
- There was discussion on the need to estimate the number of members that will be needed to man the booth. This will be considered in greater detail as we approach the event and firm up the plans as we get closer to the event.
- It was suggested that the chapter print business cards to be able to hand these out to interested folks.
- Also suggested was to perhaps offer a homebuilt showcase as a preshow item to the airshow.
- We can also include EAA Chapter 217 as part of our expo.
- We can also offer some information regarding how veterans may use their GI Bill benefits to fund a pilot rating.

One of our members invited any interested chapter members to help out with the Sonex that currently being built by Chapter 217. The team meets to build on Saturdays 1-5p, and Wednesdays 7-9p.

Tuesday 3/17 is the Kenosha’s Pilot Association meeting. To be discussed is the owning and operating of a Stearman.

Jim Springer presented his rebuilding of a Rutan LongEz N84DR. Over a two year period many systems were reworked to get the aircraft back into flying condition.

50/50 Raffle winner was Sam Battaglia who won \$33.

Meeting adjourned at 8:53p.

Mike Fazio, Secretary

March / April EAA Webinars

Sit back in your favorite chair, log into the EAA website, and enjoy a discussion on a topic of interest! The EAA webinars are presented by flight instructors, mechanics, manufacturers, and others knowledgeable in the subject matter. These live multimedia presentations are informative and interactive, allowing the presenter to use slides and audio, while audience members can ask questions, chat, or be polled for their opinion.

For more information on these and future EAA webinars, log in to the members area of the EAA website. Then navigate to /Education & Resources/multimedia/webinars for descriptions and schedule.

April 8 - 7 p.m. CDT

[Ten Ways to Get Your Spouse to Fly](#)

Presenter: Michael Combs

April 14 - 7 p.m. CDT NEW!

[EAA AirVenture Oshkosh Mass Arrivals](#)

Presenter: Chris Henry

April 15 - 7 p.m. CDT

[Introduction to Float Plane Techniques](#)

FAA Wings Credit

Presenter: Drew Haag

April 29 - 7 p.m. CDT

[How to Buy a Used Light-Sport Aircraft](#)

Presenter: Prof. H. Paul Shuch

May 6 - 8 p.m. CDT

[Engine Teardowns](#)

FAA AMT & Wings Credit

Presenter: Mike Busch

May 13 - 7 p.m. CDT

[Flying a Jet-Powered Glider and the SubSonex Jet](#)

Presenter: Jeremy Monnett

May 21 - 7 p.m. CDT

[Emergency Bailout Procedures for Pilots and Survival Equipment](#)

FAA Wings Credit

Presenter: Allen Silver

May 27 - 7 p.m. CDT

[Flying with Your iPad using WingX Pro7](#)

Presenter: Jim Sweeney

Coming next month....

First Young Eagles Rally May 9 at KUGN. Watch for special announcement of May activity!

Builder's Tour, normally held at Kenosha Airport in May will be postponed one month. New date is June 20th. Prime reason – we can't seem to get a weather break in May. More in the May newsletter.

Membership

All dues are payable by January for the calendar year. Members that join in mid-year should contact the treasurer to determine the pro-rated dues for their first year. To pay your dues, only \$24 per year, see Dave Smith at the meeting or mail your check made out to "EAA Chapter 414" to:

Dave Smith
2010 Forest Creek Lane
Libertyville, IL 60048
(847) 247-8696

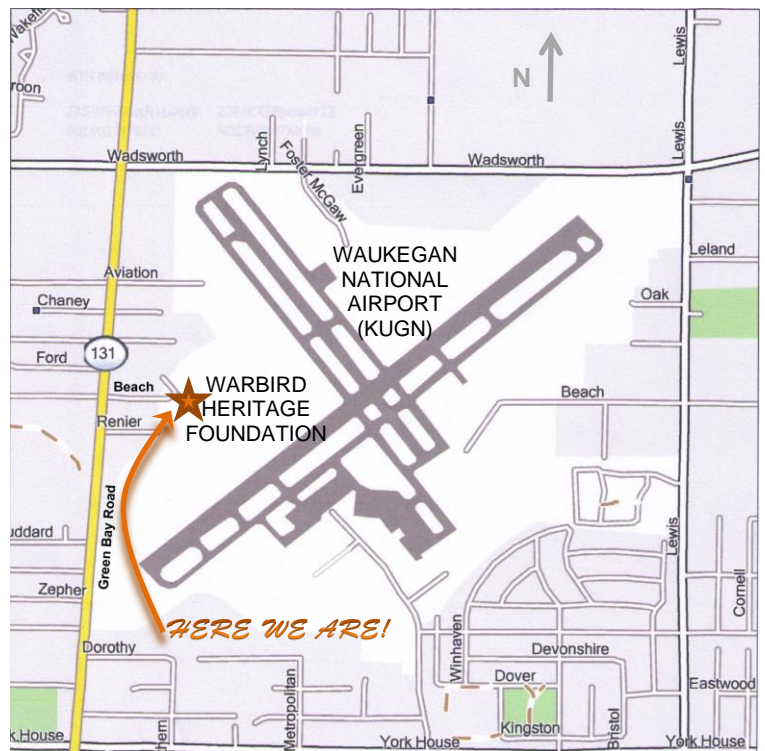
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WARBIRD HERITAGE FOUNDATION 3000 CORPORATE DRIVE

Chapter meetings are held at the Warbird Heritage Foundation on the second Thursday of the month. Meetings start at 7:00 PM. We are located on the west side to Waukegan airport. *Do not take Lewis Avenue to Beach Road, as Beach is interrupted by runways.* To get to us, take Green Bay Road to Beach Road. Then take Beach Road east, through the security gate, where Beach becomes Corporate Drive.

Once past the gate, the Warbird Heritage Foundation is in the last building on the right (closest to the runway). Gate opens about 15 minutes prior to meeting.

For information on the Warbird Heritage Foundation, go to WarbirdHeritageFoundation.org.

Chapter Contacts

President*	Jim Hull	(262) 620-3219	president@eaa414.org
Vice-President*	Dave McCormick	(847) 395-6910	vicepres@eaa414.org
Secretary*	Mike Fazio	(847) 821-8730	secretary@eaa414.org
Treasurer*	Dave Smith	(847) 247-8696	treasurer@eaa414.org
Refreshments	Dave McCormick		
Membership	Mike Fazio	(847) 821-8730	membership@eaa414.org
Webmaster	Mike Rogers	(847) 520-3160	webmaster@eaa414.org
Newsletter	Jim Hull		newsletter@eaa414.org
Young Eagles	Dan Feldman	(847) 327-9128	youngeagles@eaa414.org
Chief Pilot	Bob Herrick	(224) 715-4531	
Tech. Cons.	Bob Lasecki	(847) 778-8019	j35bob@aol.com
	Dale Severs	(847) 420-8768	dale.severs@gmail.com
Programs	Everyone		

* Chapter Board