




June 2022





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Chapter 579
Sharing the Magic of Aviation
Aurora, IL - Home Airport: Aurora Municipal (KARR)

Check out our chapter website at
EAA579.org
for Chapter information


CHAPTER OFFICERS

- President, Newsletter Editor & Young Eagles Coordinator:
Mike Baer
- Vice President, Scholarship Chair, VMC Club Coordinator & Web Editor:
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- Secretary:
Pam Toleikis
- Treasurer:
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CHAPTER DIRECTORS

- Bill Cameron
- Tim Green
- Ed Ramos
- Kathy Spano
- Phil Toleikis

Baer → Mail



Last Sunday we held our 2nd Young Eagles rally of 2022 and despite some gusty winds on the ground, the air aloft was pretty smooth all day. We shared the magic of flight with 67 very happy young aviators who I am sure will remember the experience for years to come. These rallies would not be possible without the help of our many Chapter volunteers who generously give up their day to bring joy to our Young Eagles and their families. I want to once again personally thank the 21 volunteers (pilots and ground support), our friends in the Aurora Tower and the Aurora Airport for helping make memories and perhaps light the spark that will grow into a lifelong passion for aviation. Pages 4 and 5 include a small sample of the smiling faces we were treated to during this month's rally.

Last Thursday we held our June Chapter Gathering where we shared our memories, photos and lessons learned from past AirVentures as well as the must see attractions planned for this year's event. AirVenture 2022 will be only 25 days away from the date this newsletter comes out and it is clear that everyone is looking forward to returning to the happiest aviation place on earth. During our June Chapter Gathering we also honored our newest Ray Aviation Scholar, Grace. Grace has pitched in and helped out at many of our Young Eagle rallies over the past few years in nearly every ground support role available. I have included a few shots from the June Gathering on Page 6.

With July's focus on Oshkosh we will not be holding a Chapter Gathering or a Young Eagles Rally next month and will resume these activities in August. We are planning to hold a VMC Club Meeting on July 14th. This month's event will be a movie night so if you have the need for speed, please plan to attend. See Page 13 for additional details.



Enjoy this month's Propwash and I hope to see you all in Oshkosh!

Mike

CHAPTER 579

2022 YOUNG EAGLE RALLY SCHEDULE



May 22
 Jun 26
 Aug 21
 Sep 18
 Oct 16



ONLINE REGISTRATION

We will once again be using Online Registration for our Young Eagle Rallies. Registration will open up approximately ten days before each rally. Be sure to follow our Facebook page for details!



EAA Chapter 579's 18,000th Young Eagle



Launched in 1992, the Young Eagles program has dedicated 30 years to giving youth ages 8–17 their first free flight in an airplane. It's the only program of its kind, with the sole mission to introduce and inspire kids in the world of aviation. Today, almost 2.3 million young people have enjoyed a free introductory flight through the Young Eagles program. Join us in offering each child, tween and teen the opportunity to experience the Spirit of Aviation by becoming a Young Eagles volunteer today!

Send your Young Eagles Questions to
mikebaer150@gmail.com

CHAPTER 579 2022 MONTHLY CHAPTER GATHERING SCHEDULE

January 27

February 24

March 24

April 28

May 26

June 23



Gone to Oshkosh

August 25

September 22

October 27

November 17

December 15*

(* Tentative)



Federal Aviation Administration

Now Hiring Air Traffic Controllers

The application window has been extended and will reopen nationwide June 28 for all eligible U.S. citizens.

Anyone interested in becoming an air traffic controller can view more about eligibility requirements and application instructions at [faa.gov/be-atc](https://www.faa.gov/be-atc).

It is a challenging but rewarding job. Air traffic controllers are part of the FAA's fast-paced, active team of 14,000 professionals in radar facilities and in air traffic control towers who keep the skies safe across the nation.

Controllers have a tremendous responsibility, handling an average of 45,000 flights a day and more than 5,000 aircraft traversing the skies at once during peak times.



"As aerospace technology continues to grow, we need people to join the FAA to ensure our airspace continues to be the safest in the world," said FAA Deputy Administrator A. Bradley Mims. "We are looking for a diverse pool of candidates who are ready to rise to the challenge and become air traffic controllers."

Interested applicants are encouraged to [APPLY NOW](#).





579 Young Eagles Rally

June 26, 2022





579 Young Eagles Rally

June 26, 2022





579 Chapter Gathering

June 23, 2022



Congratulations to our latest Ray Aviation Scholar - Grace



Ray Scholar Fashion Statement



A BRIEF HISTORY OF EAA AIRVENTURE

Looking back on AirVentures past



You meet the most interesting people at AirVenture



Favorite Performers



6 Planning for AirVenture Oshkosh 2022



News From HQ

Learn To Fly Center Expands Offerings for EAA AirVenture Oshkosh 2022



The EAA Learn to Fly Center is the primary location at EAA AirVenture Oshkosh 2022 for information about learning to fly. The venue has expanded this year to provide an even more valuable experience. The center will be located at the Four Corners in the middle of the AirVenture grounds. Operating hours are Monday, July 25, to Sunday, July 31, from 9 a.m. to 5 p.m.

The EAA Learn to Fly Center will feature multiple stations, each dedicated to helping individuals take a step forward in their desire to learn to fly. Certified flight instructors (CFIs), experienced pilots, and those fresh out of flight training will be on hand to help answer any questions about the flight training process.

New features in 2022 include:

- Daily forums at 10 a.m., 11:30 a.m., and 12:45 p.m.
- Topics include tips for passing your checkride, saving time and money in flight training, FAA medical certification, overcoming obstacles in your training, leveraging flight simulators, and more
- Redbird Flight Training Devices, with the opportunity to take a flight lesson with a certified flight instructor
- At-home flight simulators equipped with Microsoft Flight Simulator 2020 and Honeycomb Aeronautical flight simulator controls
- Young Eagles 30th Anniversary Exhibit
- Young Eagles Mustang Raffle

Returning to the Learn to Fly Center will be:

- Locator to find a flight school and/or FAA aviation medical examiner
- Information on EAA's Learn to Fly programs and resources
- Student pilot certificate registration station



AVIATION NEWS



Latest version of FAA's Risk Management Handbook available for pre-order

Now available for pre-order from Aviation Supplies & Academics (ASA) is the latest edition of the [FAA Risk Management Handbook](#).

First published in 2009, the 2022 edition provides tools to help pilots recognize and manage risk, according to ASA officials.

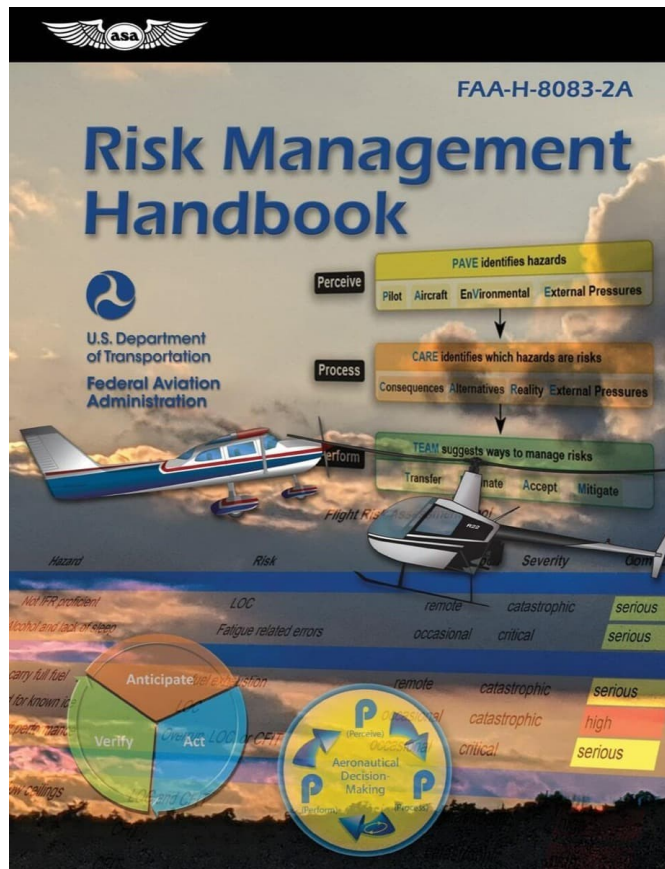
It also gives practical guidance on how to implement the "identify, assess, and mitigate" tasks identified in the Airman Certification Standards (ACS), officials noted.

Subjects covered include:

- Personal minimums
- Identifying hazards and associated risks
- Assessing risk
- Mitigating risk
- Threat and error management
- Aeronautical decision-making in flight.

Appendices contain additional risk management training and tools, accident case studies, and risk management exercises for pilots who fly general aviation aircraft, helicopters, and large turbine-powered aircraft.

The handbook is available in softcover and ebook for \$19.95. A bundle with both is \$24.95.



*Source: *General Aviation News*

Ken's Aviation Museum of the Month

By: Ken Kwiatkowski



Oshkosh, Wisconsin

Since Air Venture is a month away, let's look at the EAA Museum. I'm sure that most members have visited the museum at some point. The EAA museum is quite large and is unique in that it features many aspect of aviation. It is very difficult to absorb everything in the collection in a single visit. While many museums tend to focus on military aircraft and space travel, the EAA has a vast collection of classic vintage, homebuilt, air racing, aerobatic along with warbirds and space exhibits.



The Eagle hangar is the place to go to see the warbird collection. Favorites include a De Havilland Mosquito, Messerschmitt ME 109, Lockheed P-38 Lightning and Grumman Duck. Also in the collection is a replica of the Fat Boy atomic bomb. There currently is an exhibit on the Huey chopper. The Pioneer of Flight section includes aircraft from 1912 to 1930.

The Huey chopper. The Pioneer of Flight section includes aircraft



The "crown jewel" of the museum is the Pioneer Airport which recalls the early day of flying featuring a grass runway. There are also a number of vintage aircraft in the hangars to see as you stroll the grounds. Young Eagle flights are done at Pioneer. There are many, many more exhibits and interactive displays that are educational for both kids and experienced pilots.

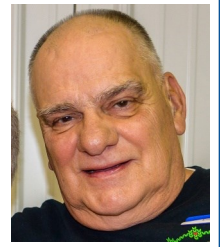
One word of advice, the time that is least preferable to visit the museum is during the AirVenture week. Many of the aircraft especially in the Eagle Hangar are moved outside to accommodate special events and meetings, and things are usually hectic and crowded.

The main museum is open daily year round, while Pioneer Airport's schedule varies depending on the time of year.



Beat Billy

By: Bill Cameron

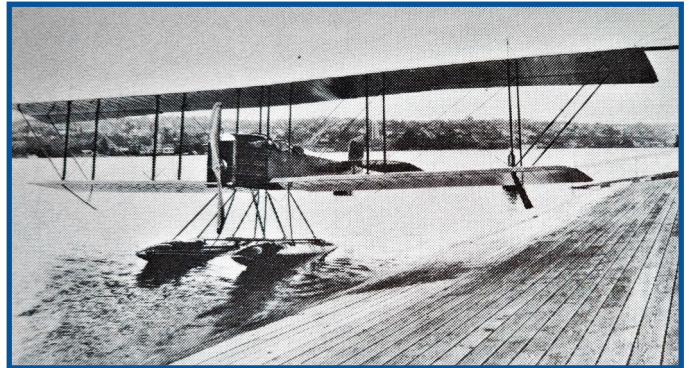


May's Answer:

This aviation oldie is none other than, the long forgotten, Pacific Aero Products first foray into aircraft manufacturing, the B&W, so named because of the company's founders W. E. Bill Boeing and Conrad Westervelt.

This picture was taken in November of 1916 in Seattle Washington, the location of the company.

Conrad "Scrappy" Westervelt was a U.S. Navy engineer who created, along with Bill Boeing, Pacific Aero Products to try and sell the Navy their first aircraft design the B&W, the Navy wasn't interested. After Westervelt was transferred to the East coast, by the Navy, he left the company and Pacific Aero became the Boeing Airplane Company in 1917.

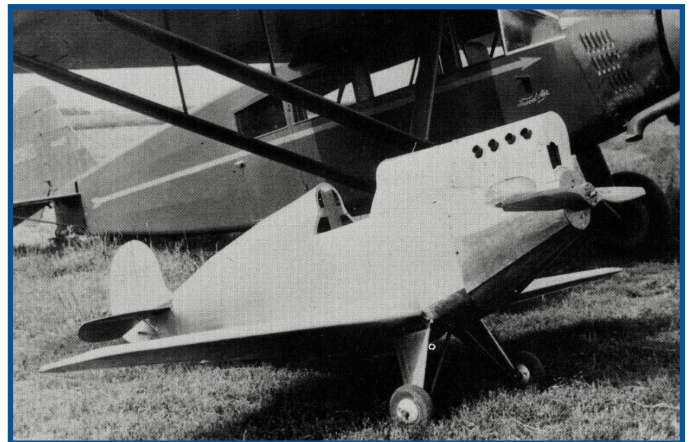


June's Question:

Did you all have fun with last month's brain teaser?

For June let's try to solve this one.

I need not only the name of the aircraft in the foreground but also the designer and when, where and why was it built.





WHAT IS THE AOPA POKER RUN NATIONAL FLIGHT CHALLENGE?

The AOPA Poker Run National Flight Challenge is the first poker run of its kind! Designed by pilots, for pilots, players collect their hand of virtual cards following a 7 Card Stud inspired format. Check-in at different airports around the US and earn a new card at each check-in for a chance to win awesome prize packages! The AOPA Poker Run National Challenge runs from July 1, 2022 to September 30, 2022.

HOW TO PLAY:

Each participant will earn a new card when they check in at public-use airports using the AOPA Pilot Passport program built into the AOPA App (AOPA App version 2.6 or higher (when released) will be required to play). Cards can be earned between July 1st, 2022 and September 30th, 2022 and playing hands must have all 7 cards to be eligible. Winners will be selected and announced on or before Oct 6th, 2022. Playing cards are issued just like other Pilot Passport badges. A participant can earn more than one card per day, but the airports visited must be different, even when checking-in on different days. Once a player has all 7 cards in their hand, the Pilot Passport system will automatically choose the best 5 cards that will become the player's final hand. Read the full rules [HERE](#).

Prizes are awarded to 1st, 2nd, and 3rd place participants with the best hands – and there's a consolation prize for the worst hand, too!



- Prize 1: Bose A20 Headset + AOPA Prize Pack*
- Prize 2: 2021 D2 Air Garmin Watch + AOPA Prize Pack*
- Prize 3: \$250 Randolph® Gift Card + AOPA Prize Pack*
- Consolation Prize: AOPA Prize Pack*

*1 year iFlightPlanner Premium access, 1 year AOPA Membership with PPS Plus, \$100 AOPA Pilot Gear Gift Certificate





planeperfect.us

At Plane Perfect we have a passion for airplanes and couldn't find products to suit our detailing needs. Everything on the market either didn't work very well or was decades old formulas that could be improved for higher polish and more durability. We created a catalog of modern, safe products that work on metal, fiberglass or fabric and provide a level of quality just not achievable with older formulas. They are superior on cars, boats and RV's too!



Use offer code EAA579 at checkout and get 10% off your entire order!



Please join us at our next

VMC Club Meeting

Thursday, July 14th

7:30 pm @ SimplyFly



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AmazonSmile is a program that donates 0.5% of your eligible purchases on Amazon to a charity of your choice.

All you need to do to support our chapter is start your Amazon shopping at smile.amazon.com. The donation will be made automatically and at no extra cost to you!

smile.amazon.com



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There is no mark-up on any item you purchase, and the Chapter will earn .5% on all of your purchases.

It couldn't be easier!

Thank You for your Support !!



CHAPTER INFORMATION

EAA Chapter 579 is a 501(c)(3) non-profit organization formed for educational purposes and is incorporated in accordance with the State of Illinois Not For Profit Corporation Act.

MONTHLY MEETINGS

The Chapter meets on the fourth Thursday of the month, January through October and the third Thursday in November and December at the Aurora Municipal Airport, starting at 7:30 pm. Please check our Facebook page for schedule updates. Family members and guests are always welcome.

MEMBERSHIP INFORMATION

Membership dues for EAA Chapter 579 are only \$20 per year and are due on the first of January for the upcoming year.

579 Chapter members are to be current members of the EAA, Oshkosh, WI.

Individual membership to the EAA is \$40 per year. Family memberships are available for an additional \$10 per year. Both include a twelve month subscription to *Sport Aviation* magazine.

A 579 Chapter Membership Form is included as the last page of this newsletter.

ADVERTISING IN PROPWASH

If you would like to support Chapter 579's educational mission by advertising in Propwash, please contact:

mikebaer150@gmail.com

<u>Size (Page %)</u>	<u>Monthly</u>	<u>Annually</u>
10% (business card)		\$50
25%	\$10	\$110
50%	\$20	\$200
100%	\$30	\$275
Classified Ads	Free for members	



EAA Chapter 579

Membership Application

Today's Date: ___/___/___ EAA Member #: _____ New Applicant: ___ Renewal: ___

Last Name: _____ First Name: _____ Spouse: _____

Address: _____ City: _____ State: _____ Zip: _____

Home Phone: (____) _____ Cell Phone: (____) _____

Email Address: _____ Birthday (MM/DD): ___/___

Emergency Contact Name: _____ Phone: (____) _____

I would be able to help in the following area(s):

Advertising ___ Chapter Meeting Presentation ___ Finance ___ Fund Raising ___

Hospitality ___ Membership ___ Newsletter ___ Photography ___ Scholarships ___

Social Media ___ Speakers ___ Videography ___ Web Site ___ Young Eagle Rallies ___

Other _____

<u>Membership Category</u>	<u>Annual Dues *</u>	Please complete this form, attach check payable to EAA Chapter 579 and mail to: EAA Chapter 579 422 Clinton Ave. Oak Park, IL 60302
Regular (Individual)	\$20	
Regular (Family)	\$35	
Youth (Under 18)	\$12	
Life	\$400	
*Annual chapter dues are due on January 1st. New members joining after June 30th receive a 50% discount for first year dues		