President Mark Scott

Vice President Dave Rich

Secretary Rick Beebe

Treasurer Bill Jagoda

Newsletter Editor Joe Bogacki

Young Eagles Donna Shea

Scholarship Coordinator Tom Spitler

Tech Counselors Dave Pepe, Mark Scott & Mike Zemsta

Our Web Site: www.eaa27.org

Chapter meeting at MMK 02. 20. 2022 10:00 a.m.

Tom Spitler and Donna Shea will be giving an interactive presentation about **ForeFlight,** 3-D presentation of airports and the taxi program and other uses. *Come listen, learn and contribute*







President's Message

With the weather and all it has ben a quiet month. We are looking forward to another good chapter year with airport projects and youth events. I have been using Fore-Flight more and more and realize there is so much it has to offer both VFR and IFR pilots. Tom and Donna will give a great review on ForeFlight's capabilities on the screen at the next meeting. I hope you can make it.

Meeting Minutes

January 16, 2022

Vice President Dave Rich called the meeting to order at 10:05. Other officers present: Treasurer Bill Jagoda, and Secretary Rick Beebe. President Mark Scott was absent. There were 20 attendees.

Visitors: John Dagastino is 15 and taking lessons in Danbury. Tom Nardini is a sophomore in college and in Air Force ROTC. He has just starting taking lessons in New Haven. John Henry just joined EAA. He's been a modeler but has just recently started lessons.

Bill Jagoda reports we have \$6647.25. We still owe Mark one more payment for the RV-12.

Tech tips. Dave Rich showed a locking cable he installed to control his cowl flap. Unfortunately it wasn't strong enough so he's had to replace it with a stronger one.

Ray scholar. Tom Spitler has completed the application for the chapter to support a Ray Scholar next year. Once we're approved we can start looking for our next candidate.

Young Eagles, Donna Shea is working on a workshop session which we're planning on running at the end of February. Volunteers will be needed.

Airport update. Constance reported on upcoming projects. The north ramp will be repaved. They're moving the South Gate closer to the hangars and putting in an access road and parking. The FAA will provide money to help refurbish the FBO and maintenance buildings.

Constance & Donna gave an excellent presentation on the history and mission of the Ninety-Nines, an international organization for women pilots. It was founded in 1929 and Emelia Earhart was the first President. At the time of its founding all 117 existing female pilots were invited to join and 99 of them did.

Tech Tip of the Month

For years I have been using microfiber cloth on my airplane's plastic transparencies because I heard they would not leave scratches in the soft plastic. I decided to do a test between paper towel, regular cloth and microfiber cloth. Upon close inspection the paper towel left small scratches that over time would cloud up the surface. Regular cloth was not as bad but the microfiber cloth was definitely best. Make sure you use it on your airplane. Another gotchya is cleaning plastic with grit on it. Even with the microfiber cloth you will grind it in. Flush it with water first before you wipe it with the appropriate plastic cleaner.



Chapter 27

Ray Aviation Scholar 2021

Met with CJ and is father on Sunday. CJ and father have recovered from their bout with Covid 19. CJ has completed all requirements for his license. He has a cross check scheduled with another instructor and if he successfully passes that hurdle he will be scheduling his check ride. It is his hope that the check ride will occur in February depending on if he can get an appointment. CJ is moving along as expected and we all wish him well.

Tom Spitler - tspitler@gmail.com Ray Aviation Scholar Coordinator

Young Eagles Workshop

The event is scheduled for Saturday, March 12th and any members interested in helping out please contact Donna Shea at shea.donna@ymail.comcan contact me. (https://www.eaa.org/-/media/Files/EAA/Chapters/Young-Eagles-Workshops/2020-09-15-YE-Workshops-Single-Page-Program-Handbook.ashx)

Other

Airports in the News

The latest update on East Hampton Airport. There's more to just saying you're going to close an airport and then open it as a private use airport.

"F.A.A. Raises Doubts on East Hampton Airport Reopening"

The East Hampton Star By <u>Christopher Walsh</u> February 5, 2022 < https://www.easthamptonstar.com/government/202225/faa-raises-doubts-east-hampton-airport-reopening>

Then on this side of Long Island Sound our local airport HFD is making the news again.

"Pilots Push Back Against Plan to Close Hartford-Brainard Airport" Johnathan Welsh February 3, 2022

"Calls to close KHFD ignore the true value of the airport"

By <u>Jamie Beckett</u> • February 8, 2022 < https://generalaviationnews.com/2022/02/08/calls-to-close-khfd-ignore-the-true-value-of-the-airport/

New England Air Museum



Meet John Collins, the Paper Airplane Guy!

John holds a Guinness World Record in paper airplane distance and will be teaching visitors of all ages how to build their very own amazing paper airplanes.

He will hold performances at 11am and 1pm and will be available for demos and hands-on instruction throughout the day.

This event is included with the price of admission.



Women Take Flight Saturday March 5, 2022 9:00 to 3:00pm

Join us for the museum's annual family friendly celebration of women in aerospace featuring handson activities, flight simulators, open cockpit experiences in historic aircraft, and opportunities to meet local women in the aerospace industry.

Featuring Keynote Speaker Carolyn Begnoche

Senior Engineer, Product Definitions Power and Controls Collins Aerospace

Carolyn Begnoche serves as a Senior Engineer, Product Definition, Power and Controls at Collins Aerospace. A graduate of CCSU's Industrial Engineering program, Carolyn has served as Chair of the American Society of Mechanical Engineers Hartford Section since 2019. As one of only twelve girls in her technical high school's graduating class, Carolyn is passionate about inspiring young women to pursue careers in aerospace. Her work in this area earned her a Woman of Innovation Award from the Connecticut Technology Council in 2016 and a STEM Achievement Award from the Connecticut Science Center in 2017.



Public Meet and Greets: 12:00-12:30pm & 2:30-3:00pm

Keynote Welcome by Colleen D'Alessandro

New England Region Regional Administrator, Federal Aviation Administration

Meet women pilots, engineers, servicemembers, and aerospace industry professionals from across our region:

- 103rd Airlift Wing Connecticut Air National Guard
- 377th Airlift Squadron & 439th Airlift Wing of Westover
- Bombardier Hartford Service Center
- Connecticut Aviation Administration (CAA)
- Connecticut Soaring Association
- Experimental Aircraft Association (EAA) Chapter 166
- Federal Aviation Administration (FAA)
- Horst Engineering
- Kaman Corporation
- New England Section of the 99's
- Society of Women Engineers Hartford Section
- TAC Air Bradley International Airport
- Women of Aeronautics and Astronautics WPI Chapter
- Women in Aviation International Connecticut Chapter

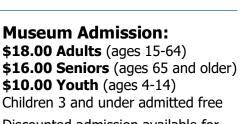
Food Court provided by:



Sponsored in part by:







Discounted admission available for pre-paid groups of 10 or more.



Hydrogen-Powered Flying Race Car

S11 is developed from Maca a French company. What a neat flying machine! Check out the "Augmented Reality Experience" by using the QR code. macaflight.com

Regional Meetings

Check chapter websites for meeting status

Chapter 1310 Meetings - 2nd Wednesday 7 PM April-October

2nd Saturday 10 AM November, January, February, March at Skylark Airport

Chapter 166 Meetings - Last Saturday of month 10:00 AM (Except July, Nov & Dec) at Hartford Jet Center, 20 Lindberg Drive, Hartford. http://eaa166.org

Chapter 27 Meetings - 3rd Sunday of month, 10 AM at Meriden Airport http://eaa27.org/

Chapter 324 Meetings 1st Wednesday of month, 7 PM Simsbury Airport https://chapters.eaa.org/EAA324

Chapter 1620 Meetings 1st Wednesday of month, 7:30 PM Barnes Airport Hangar 3, 111 Airport Rd. Westfield, MA. 01085 https://www.facebook.com/eaa.org/

2021 Aviation Events

04/05/2022 - 04/10/2022 SUN n FUN Aerospace Expo - Lakeland FL USAF A-10C Thunderbolt II Demonstration Team
USAF Thunderbirds
USN Blue Angels

06/04/2022 - 06/05/2022 41st Geneseo Airshow CF Snowbirds, USAF F-22Raptor Demonstration Team https://nationalwarplanemuseum.com/airshow/>

06/03/2022 - 06/05/2022 World War II Weekend - Reading, PA < http://www.maam.org/maamwwii.html>

06/18/2022 - 10/16/2022 Old Rhinebeck Aerodrome Weekend Airshows, Rhinebeck, NY

The Saturday "History of Flight" program highlights the Pioneer era before WWI, a WWI Show teaser, and the Golden Age of Aviation in the '20s and '30s. The Sunday Show is our WWI dog fight spectacular with a hero, a heroine (Cheer!), the villainous Black Baron of Rhinebeck (Boo!), scenery, pyrotechnics and a WWI tank. The supporting cast includes many antique automobiles. https://oldrhinebeck.org

07/25/2022 - 07/31/2022 - EAA AirVenture Oshkosh, WI

EAA AirVenture Oshkosh 2022 to Celebrate 75th Anniversary of U.S. Air Force USAF F-35A Lightning II Demonstration Team

USMC MV-22 Osprey Demonstration

AeroShell Aerobatic Team (T-6), Chuck Aaron (helicopter aerobatics), Eric Edgren (T-Clips), Kyle Fowler (Rutan Long-EZ), Kyle Franklin Comedy Act (Piper Super Cub), Mike Goulian (Extra 330C), Nathan Hammond (Super Chipmunk), David Martin (Beechcraft Baron), Patriot Parachute Team, Jim Peitz (Beechcraft 33C Bonanza), RAD Aerosports Jet Waco w/ Dell Coller, Red Bull Air Force (Kirby Chambliss, Aaron Fitzgerald, Kevin Coleman, and more), Red Line Air Shows (RV-8 and Extra), Bill Stein (Zivko Edge 540), Skip Stewart (Pitts S2S Prometheus), Trojan Phlyers (T-28s), Patty Wagstaff (Extra 300S), Matt Younkin (Twin Beech)

<https://www.eaa.org/airventure?>

09/10/2022 - 09/11/2022 New York Airshow 2022 Steward International Airport USAF Thunderbirds https://airshowny.com>

09/24/2022 - 09/25/2022 Simsbury Fly-In, Car Show & Food Truck Festival (Food trucks only on September 24)

Classifieds

MANY structural pull rivets left over from the RV-12 build. They are 1/8 dia, Gesipa LP4-3 with .093-.197 grip. \$5 for a 1/2 lb bag or about 200 rivets. That is about 80% less than similar O rivets from Aircraft Spruce. Contact Mark Scott

Pair of Airhawk 7.00 x 6 tires and inner tubes, 85% tread remaining, in excellent condition, \$150.

Mark Scott (mwscott2@comcast.net)

EAA Chapter 27 Newsletter February 2022 EAA CHAPTER 27 MEMBERSHIP FORM

Please fill in the following information and mail with your dues to: EAA Chapter 27, c/o Bill Jagoda, 43 Derby Road, Rockfall, CT 06481 Annual dues are \$20.00 per year. Make checks payable to *EAA Chapter 27*

(Please print)

Name:	Phone:
Street:	
City:	State: Zip:
EAA Member #	Expiration Date:
Pilot rating held:	
E-mail address: Would you like to receive our newsletter	via email? Y / N
Aircraft owned, make & model:	
Flying Building Restoring	_ % complete
Tell us about your areas of interest and expertise:	
If anyone has something they would like to share in our newsletter, places of in terest to fly too, your airplane build project, articles, flight experiences, etc please forward them to Joe "newsletter@eaa27.org"	