

2019 Officers

Area 505 (New Mexico)

President:

Emilio Verastegui-280 2421
n611ev@msn.com

Vice President:

Doug Rhodes - (919) 412-5874
doug.rhodes223@gmail.com

Secretary:

Todd Blue - 266-1491
tblue@ix.netcom.com

Treasurer:

Dan Horschel - 271-9407
dhorschel@outlook.com

Directors:

Lee Otto -559 901 5910
n326jl@gmail.com

Gwen Walcott - 506 4427
gsw2@ix.netcom.com

Randy Reimer- 792-1857
reimerrc@gmail.com

Art Woods - 974-5301
rv6a@flylonecone.com

Robert Richter-Sand (Bob)
220-1250 , rrsand@aol.com

Standing Committees

Membership:

Scott Speirer - 205-7742
sspeirer@yahoo.com

Publicity & Promotions:

Joyce Woods -974-5305
chapter@eaa179.org

Newsletter:

Harley Wadsworth 453-6369
harleywads@comcast.net

LOEFI:

Mike Paxson- 670-1411
mepaxson@gmail.com

Double Eagle Aviation

Academy (DEAA):

Jim Kessler - 5369 5364
jkhfour@gmail.com

Web Master:

Joyce Woods -974-5305
chapter@eaa179.org

Young Eagles:

Barry Kromer- 860-377-0986
cbkromer@yahoo.com

Scholarship Committee

Chair:

Dan Horschel - 271-9407
dhorschel@outlook.com

Storage Locker & Tool Crib:

Randy Reimer- 792-1857
reimerrc@gmail.com

Technical Counselors:

Dave Otero -328 6391
daoterom@gmail.com

Emilio Verastegui-280 2421
n611ev@msn.com



Albuquerque, NM Chapter 179 Enchanter



November
2019

Visit Albuquerque EAA Chapter 179 Web Site: www.eaa179.org

Newsletters are at: <http://eaa179.org/newsletters/>:

The Web Site for the LOEFI is: <http://www.loefi.com>

Upcoming Events & Chapter Meetings

November 19. Tuesday, EAA Chapter 179 Social Gathering, and Chapter Elections, eat at 5:30 PM, program at 6:00PM, Copper Canyon Café, 5455 Gibson SE. Guests and visitors are welcome.

December 10, Chapter 179 Holiday Party, Come join the fun at Dan & Janice Horschel's home: 8224 Desert Poppy Ln NE, Albuquerque, NM 87122, see info inside this issue.

Our scheduled **Young Eagles** dates for 2020 are: February 1, May 9, September 12 and November 7.



Young Eagles

Inside This Issue

Upcoming Events & Chapter Meetings.....	1
From the Editor.....	2
From the President.....	2
Chapter 179 Election of Officers.....	5
Young Eagles news November 2019	7
Chapter 179 Holiday Party	8
Aviation Scholarships	9
On-Going Events.....	10
And more...	

From the Editor, Harley Wadsworth

Try to make the November Gathering. We have a great speaker lined up and we will have a short business meeting to address the Chapter 179 elections for the coming year.



I am enjoying the Indian Summer days we get this time of the year. Good weather for all kinds of outdoor activities. I put a new 406/121.5 ELT, that I bought at Oshkosh, in the C170. Hope I never need to use it, but glad I have it. My Garmin Delorme PLB/text Messenger is my real emergency safety blanket. It gives me satellite SOS and text capabilities if I ever need to land out.

Looking forward to good winter flying days and skiing! HW

Past Chapter 179 Gathering presentations:

[Oshkosh 2018 and 19 .pdf](#)

Please send me your presentations so I can post them.

Other NM EAA Chapter NewsletteOther NM EAA Chapter Newsletters

EAA 691, the Green Chile Chapter: <http://eaa691.org>

<http://www.facebook.com/eaa691>

EAA 555, Triple Nickel Chapter:

<http://555.eaachapter.org/>

Find or Become a **Tech Counselor** and/or **Flight Advisor**: (your EAA login is required to see this information) <https://www.eaa.org/en/ea/eaa-chapters/ea-chapter-resources/chapter-programs-and-activities>

The [Lobo Wing of the CAF](#) The Lobo Wing is located at hangar 80 of the Moriarty, NM Municipal Airport.



https://nmpa.clubexpress.com/content.aspx?page_id=86&club_id=264824

From the President, Emilio Verastegui



Hello Everyone!

I guess you can tell that summer is officially now over! Some clues - we had our last Young Eagles Event on Saturday, November 2nd, the days are now much shorter, and the weather has begun to get a bit cooler. Our last YE Event turned out to be a great success! Congratulations and many thanks to our YE Chairman and all the volunteers, including the pilots, our ground crew, Admin staff, and our cooking staff. Without all the volunteers, it could not have been a success! So now, as the weather turns a bit cooler, we start thinking of where do we go from here.

One of our most important tasks as members of this Chapter is to choose leaders to guide us throughout the year. By now, every current and active member should received an electronic ballot via email. Please make your selections and return the ballot, as indicated. If you would rather make your choices in person, then please attend the November Gathering, to be held at the Copper Canyon Restaurant on the 19th of this month, to make your selections on a paper ballot. It is imperative that you vote for the person or people you consider most capable of leading this Chapter, your Chapter, in a positive and meaningful way in the coming year. Please make it a point to vote for your choice of candidates. Much like the local and national elections, your participation does matter! As the current President, I am looking forward to the continued success of our Chapter.

I would like every member to do their best to help assure its success by their continued participation in

(Continued on page 3)

(Continued from page 2)

Chapter activities and by voting for leaders that they consider truly capable of leading the Chapter to even greater success. Please vote!

Please remember that the Horschel family will be hosting our annual Christmas party on the 10th of December, so **there will not be a Gathering at the Copper Canyon Restaurant in December**. If you have not signed up to attend and bring food on the 10th, please do so soon to let Dan & Janice know your plans for attendance. I think it will be a very festive gathering and I feel certain that all the attendees will leave “with thoughts of sugar plums dancing in their heads, knowing that Santa Claus is on his way!”

The speaker/presenter for our November Gathering will be Mr. Jerry Clark, referencing the Samson Switchblade Flying Car. See below... *(continued on next page)*



Samson Switchblade THE Flying Car



**presented by Jerry Clark EAA 555
Las Cruces**

19 November 2019

Jerry Bio

- **1968 NMSU graduate in Physics**
- **1968-1970 USAF Pilot C-123K in RVN**
- **1971-1974B-52H AC in SAC**
- **1975-1980 Director of Operations for Zia Airlines**
- **1980-2000 Senior Spacecraft Engineer with Tracking and Data Relay Satellite System**
- **2000-2008 Advanced Planning for General Dynamics**
- **ATP 6000+ hours**
- **Owner of a Samson Switchblade!**

(continued from prev. page)

Thanks to our esteemed member, Dan Horschel, our By-Laws have been thoroughly reviewed and updated, and as some would say, brought into the 21st Century. Thank you Dan! The active officers and board members have also reviewed them and approve the updates and changes. But, the job is not done yet! You, our membership, are required to review, and hopefully approve, the By-Laws as written. Your opportunity to make that decision will come soon, no later than January of 2020. Please be prepared to read and review the By-Laws when you receive them. This is a very important document for the Chapter. It falls to the membership at large to approve or not approve the By-Laws. Since we are a non-profit organization, the State of NM is very interested in our By-Laws and how we treat them. Please vote your choice in January 2020 either via email or at our Gathering!

Here is a subject that I would like to touch upon again. In past months, I searched the membership roster and started naming names and planes. Well, it turns out that the list was wrong and/or incomplete. Since I did not do my "pre-flight" on the list, I came away looking a bit out of sync, so to speak. So, I am asking that any member who has a pilot's license, is an active pilot, and has any sort of aircraft - balloon, glider, trike, under-construction-project, flying homebuilt, or store-bought aircraft, please help me update the list. All I need is an email with your name and plane. If you have more than one aircraft, that's great, but please name all that you own and fly. A picture of you and your aircraft/project would be very nice too. If you no longer have an aircraft or are no longer an active pilot, that's ok too. I would love to hear from you all. You can find my email address on the front page of this newsletter.

Another topic was tossed to me the other day. Member pictures. What could that mean, I said. EAA National has a new program that lists all the current members of each and every chapter, by chapter. In our case, Chapter 179. There is a place in the data base for each of our members to add a single picture. I hope this will encourage everyone to submit a good, clear, headshot type of picture or maybe one of the them self and spouse/partner or family, if it is a family membership, together in the same picture. I cannot remember all of you by name alone, so if I have your picture available to me somewhere, I will learn your name faster and more accurately! I know a lot of folks feel the same way about this subject as I do. My picture will go into the data base very soon.

Well, enjoy the coming fall and winter months. They don't seem to last that long and the sun shines gloriously most days, even in the winter. See you at the Copper Canyon for our regular monthly Gathering, to be held on the 19th of November. Our program begins at 1800 (6:00pm). Come early and enjoy the food and fellowship with your friends! Don't forget your name tags!

Sincerely,
Emilio Verastegui, President

Chapter 179 Election of Officers

Hello EAA 179 members,

Our chapter Nominating Committee has identified the following candidate slate for 2020 Officer and Board of Director positions:

President - Emilio Verastegui

Vice President - Gwen Walcott

Treasurer - Dan Horschel

Secretary - Todd Blue

Board of Directors Member (select two):

Kent Berwick

Jim Kessler

Mike Paxson

George Young

Continuing on the board will be: Randy Reimer, Art Woods and Bob Richter-Sand (as past president)

The nominating committee appreciates the willingness to serve expressed by each of these candidates.

The election will be during the business meeting at Copper Canyon Café on Tuesday, November 19th, with an optional dinner from 1700, meeting starting at 1800. Nominations for additional candidates will also be accepted from the floor.

Regards,

2019 Nominating Committee
EAA Chapter 179



"Name tags! Members of the chapter, order your official chapter name tag now for \$10. Just contact the membership chair with your request."

Thanks, Scott

FOR SALE The following items came from my Comanche 250 when I upgraded my flight instruments and avionics. These items are for a 12v. system. Please contact Bill Donald @ 505-720-1584 or wpdonald@msn.com for further details.

1. Dual Collins Microline 351 Nav/Coms. Bench tested and yellow tagged (good working order) by Depot Avionics, Alamosa, CO
2. Narco AT50A encoding transponder
3. Collins Microline ADF-650
4. Collins GLS-350 Glideslope, bench tested and yellow tagged, Depot Avionics
5. Collins Microline AMR-350 Audio panel and 3 light marker beacon
6. Stratus PRX V2 portable GPS receiver. ADS-B IN for use with ForeFlight or other electronic flight bag on your tablet or iPad
7. Artificial Horizon, vacuum, by Sigma-Tek
8. Directional gyro with heading bug, vacuum, by Mitchell and Midcontinent Instruments and Avionics
9. Vacuum pump with air filter
10. Suction Gauge
11. PS Engineering 1000II Intercom for pilot & co-pilot

NEW MEXICO KITFOX S7 SUPER SPORT

I EARNED MY PRIVATE pilot certificate when I was 17 by taking a job at the FBO pumping gas, washing airplanes, mopping floors, and scrubbing toilets. I picked up a tailwheel endorsement before I graduated from high school and took my prom date to dinner in a Cub. When I decided to build an airplane, I considered several aircraft and found the Kitfox S7 really does a lot of things well. I'm an engineer, so I made a weighted decision matrix, and for my mission, nothing really came close.

I started building in January 2018. I can't say enough about the Kitfox build manual and the level of support that the factory provides. There were very few hiccups and frustrations in the build. On April 7, 2019, N603EM took to the air for the first time.

The aircraft flies behind a Rotax 914 turbocharged engine mated to an Airmaster electric constant-speed prop swinging 70-inch WhirlWind blades. The panel is from Advanced Flight Systems and is built around a single Dynon HDX 11-inch display. The setup includes a dual-axis autopilot,

also from Dynon. The covering is Poly Fiber with an Aero-Thane topcoat. It lands on 22-inch Dessler Aero Classic tundra tires and a Scott ABI-3200 tail wheel with a T3 suspension spring. I want to thank my wife and children for their patience, understanding, and support during the build. I'm a really lucky man. Flying an airplane that I built has really been the capstone of my life as a pilot. *EM*

Brian O'Neil, EAA 1186258; Los Alamos, New Mexico
Email: aviator79@gmail.com



Hey Green Chili Members, look who's beautiful kit fox got a glamorous picture in Sport Aviation! page 93. Congrats Brian!

JROTC, Young Eagles & LOEFI

Key question is - what on earth could these all have in common? Why, a special flight day **above** the earth for the enthusiastic and hard working young women and men of the Sandia High School JROTC. They were a tremendous help to our LOEFI event by directing and parking cars coming in to the event. Six cadets, along with Sr Maj Sgt Joe Britton made a tireless effort on the front side of the event. They got glimpses of the show side but only while hurrying to get breakfast and lunch in the chow line. They had a great time flying on a beautiful October Saturday morning, thanks to Chapter 179 volunteer Young Eagle pilots.



Young Eagles news November 2019

The last Young Eagles event of 2019 is now history. Nine pilots flew 47 kids. We had 55 kids preregistered, 10 did not respond to the follow-up email that was sent to confirm their attendance, and those 10 didn't show up on Saturday, so we had 45 pre-registered kids and 2 walk-ins. Everyone I talked with was pleased with the way the registration, flights and food service went.

Statistics: 62% first time fliers, 20% female/80% male, 38% heard about it from a friend, 32% saw it on our website, 13% saw a flier, and 6% each from youngeaglesday.org and internet search.

I want to thank the ground volunteers(if I missed someone, please let me know that I missed you): Kent Berwick, the Eddingtons, Meg Fleming, Eric Goldman, Carol Kromer, Fred Loehr, Suzanne & David McVinnie, Randy Reimer and George Young.

I also want to thank the volunteer pilots: Ryan Carson, Chris Grotbeck, Jim Kessler, Lee Otto, Emilio Verastegui, Bob Waters, Mike Wirstrom and Steve Woodard. Because of the great work done by Kent and Eric on the certificate printing and pilot coordination, I was also able to fly a couple of kids.

Our scheduled dates for 2020 are: February 1, May 9, September 12 and November 7. If you are interested in helping either on the ground or as a pilot, please mark your calendars now, so you will be available. I am still having trouble with pilots actually responding to the emails sent out by youngeaglesday.org asking them to accept or cancel flying at the event. If you are a pilot and are NOT receiving emails, please contact me directly.

Respectfully submitted,

Barry Kromer

Young Eagles Coordinator





Chapter 179 Holiday Party

December 10, 2019

Come join the fun at Dan & Janice Horschel's home:

8224 Desert Poppy Ln NE

Albuquerque, NM 87122

You will need to use a gate code to enter the neighborhood. The start time is 5:00 pm. There is limited parking, so please consider carpooling.

We are still in need of side dishes to make this get together a success.

Please sign up here:



Roster Management

The Chapter will begin using the **EAA Roster Management** tool, making this available to all members that are current on their dues. In its current form it is only available via a web browser (no smart phone application yet.) This will also allow you to update your information and keep other informed of any changes in your contact information.

If you would like to keep some of your information private (Address, Home phone, or your cell phone number) Please contact Scott Speirer: sspeirer@yahoo.com, cell: 505-205 7742 to have him change any of these fields to "private."

We are hoping this will foster communication among Chapter members and allow all to have your current contact information.



Youth and Young Adult Aviation Scholarships

If you are serious about a future in aviation and **under the age of 25** please apply for an aviation scholarship by **February 15, 2020**.

How to Apply

The application form will open on December 1, 2019. Submit your application at the following site; all entries will be via electronic forms via <https://forms.gle/C3bXsD8ZsNiaCGF18> or the QR code. The maximum award per individual for 2020 is \$1500.



If you have any difficulty with this application process or the form itself, contact:

ScholarshipsEAA179@gmail.com

How Can These Scholarships Be Used?

The Albuquerque Chapter 179 of the Experimental Aircraft Association presents annual scholarship awards to candidates pursuing aviation education including flight training, A&P certification, etc. Applicants must be 25 years of age or less and residents of New Mexico. The amount and number of grants are determined each year and contingent on available funding. Applications must be received by February 15, 2020. Recipients are notified and awarded certificates at the March Chapter meeting. Scholarships must be focused on their aviation endeavors and are paid directly to the school or instructor on behalf of the student recipient.

Examples of how these funds can be used are:

- ♦ Working toward certification, including CFI fees, and aircraft rental or tuition
- ♦ FAA testing fees
- ♦ FAA textbooks, review guides, and such

Scholarship funds are not used for general studies and school expenses.

In 2017 to 2019, we awarded over \$26,000 to seventeen applicants! Good luck; we relish the opportunity to support you in your aviation endeavors!

Additional Information About EAA Chapter 179

For more about us: <http://eaa179.org/>



On-Going Events

Pilots ABQ Lunch - Every Thursday, Formation Begins at 11:15 AM, at Monroe's Restaurant at 6501 Osuna Rd. NE (about four blocks East of San Mateo on the North side of Osuna).

Pilots Mid-Valley Lunch - Every Tuesday, Formation begins at 10:00 AM at Bob Henning's Hangar, 3884 Tammy Ct. SE, Los Lunas, NM, (Mid-Valley Airpark) Ph 865-0007, and continues until 11:50. Then onto Lunch at T J's New Mexican Restaurant at 235 Highway 314 SW, Los Lunas.

Las Cruces/El Paso EAA Chapter #555 Breakfast - Every Third Sunday of the Month, a huge \$6.00 breakfast. Look for the large EAA hangar located at the Las Cruces International Airport (LRU). All pilots and interested others are invited. Consider this for a 'fly out' or for other fun events!

Albuquerque Aviation Historic Group (AAHG) —First Thursday of Every Other Month (February, April, June, August, October, and December), Formation begins at 7:00 PM at following:

North Domingo Baca Multigenerational Center

7521 Carmel Ave NE (north of Paseo del Norte on Wyoming Blvd).

Albuquerque, NM 87113

2nd Floor – Classroom 5; TAKE THE ELEVATOR; (505) 764-6475

EAA Chapter 179

P.O. Box 3583

Albuquerque, NM 87190-3583