



MORE SUCCESS

Chapter 91 is always glad to hear when a young guy or girl has succeeded in a flying-related area. Bella, Trey, TJ, and others are some names we recognize as having achieved their dreams. At our chili dinner last month, we met Hayden White, son of member Kyle White. Hayden, a student in the Aerospace Program at St. Michael the Archangel High School, soloed a J-3 Cub this summer under the able tutelage of his father. Wow! Congratulations, Hayden and Kyle. Keep going. And good luck.

Inside this issue:

<u>President's Corner</u>	Pg. 2
<u>Minutes</u>	Pg. 3
<u>IMC Club</u>	Pg. 4
<u>Last Month's Program</u>	Pg. 5
<u>January's Program</u>	Pg. 6
<u>Member's Night Out</u>	Pg. 7
<u>The Banquet Is Coming</u>	Pg. 8
<u>Of Interest</u>	Pg. 9
<u>Coming Attractions</u>	Pg. 10
<u>Membership Application</u>	Pg. 11
<u>Visit Our Sponsors</u>	Pg. 12

Special points of interest:

- Our next gathering will be Monday, January 21 at 7:00 p.m.
IMC/VMC Clubs meet the 2nd Monday of each month at 7:00 p.m.
- Tell Chris St. Germain of any interested groups for Young Eagles. You can fly individuals also.
- We're always looking for good ideas for programs. Please contact Larry Young with your information.

President: **Mike Dooley**
President Emeritus: **Larry Young**
Vice President and Young Eagles Coordinator: **Chris St. Germain**
Secretary: **Dave Thoeni**
Treasurer: **Phil Ishmael**
Board: **Mark Burrow (and tech advisor), Jim Brady, Paul Rodriguez**
Tech counselor & resident DAR: **Dave Jobe**
Program Chairman: **Larry Young**
Maintenance: **Mike Nault**
Newsletter: **Bruce Hood**
Web Editor: **James Perkins**
Hospitality: **Larry Rhoads**

EAA Chapter 91, Lee's Summit Municipal Airport (KLXT)
Lee's Summit, Missouri

President's Corner

EAA Chapter 91 president, Mike Dooley

A special thank you to everyone who helped make our annual Chili Dinner a huge success! We had lots of help for setup and tear down, and our volunteer cooking team created some tasty "Chapter 91 Chili" (or "Runway Coyote Chili" or "91 Octane Chili"...still looking for a name). Thirteen competitors brought chili for our "people's choice" chili contest as well; some really terrific samples were enjoyed by the crowd. Congratulations to Ron Hayes for his winning chili!

I urge all of our active pilots to pay it forward in 2019 by serving as:

- A Young Eagle Pilot to fly youth ages 8-17 or
- An Eagle Mentor Pilot to introduce adults age 18+
- Just taking a fellow chapter member to breakfast as part of our fly-out bunch.

The Young Eagle and Eagle Flight programs are a great way to introduce aviation to a wide audience and a wealth of information is available on the EAA website.

As part of our Eagle Flight and Flying Start programs, I will be looking for a volunteer coordinator to support Chris St. Germain by linking adults interested in aviation together with Eagle Mentor Pilots.

In January, Chapter 91 will apply to be part of the Ray Aviation Scholarship program. This new EAA program will provide scholarships for youth/young adults ages 16-19 to earn pilot certificates. Jim Brady has volunteered to serve as our chapter scholarship coordinator, and Griff Pickett has volunteered to assist.

As I mentioned last month, EAA's Ford Trimotor will get a new set of wings this year and we will be doing some special fundraising activities to help with the expense. I will have more information at our next gathering.

Speaking of gatherings, our January Chapter 91 highlights include:

- An IMC Club meeting on January 14 at 7 pm. Chris Hope will lead a discussion focused on communicating with ATC.
- Our monthly chapter gathering on January 21 at 7 pm. Mark Burrow will discuss the role of the technical counselor in homebuilding
- A social night out at Tim's Pizza (17201 US-40, Independence MO 64055) on January 24 at 5:30.

Note: All events, except the Tim's Pizza one, are at the Larry Young Eagle Hangar.

See you at the Eagle Hangar!



EAA CHAPTER 91
MINUTES OF THE MEETING
December 17, 2018

The meeting of EAA Chapter 91 was called to order by President Mike Dooley at 7:45 P.M. in the chapter hangar at Lee's Summit Airport following the chili dinner.

The minutes of the November 19, 2018 meeting as printed in the December newsletter were approved.

Young Eagle Coordinator Chris St. Germain said despite some inclement weather, it had been a good year for Chapter 91 Young Eagles. He reminded pilots there were still a few weeks left in which they could introduce youth to the program before the new year.

An IMC Club meeting was scheduled January 14. The next chapter meeting would be January 21 and the next board meeting January 7.

Renovation of the hangar restroom was completed, and the hangar wall had been repainted. Mike recognized all who contributed to the projects by asking them to stand and receive applause.

Mike discussed the opportunity to participate in the Ray Scholarship Scholarship program through EAA. The application process would take place in January. Jim Brady had agreed to chair that position assuming Chapter 91 was included in that program, and Griff Pickett had agreed to assist.

Mike introduced Howard Schneeberger as the evening speaker. He was the director of the AOPA aviation curriculum at St. Michael the Archangel High School. Trey D'Amico briefly addressed the attendees explaining details of earning his private pilot's license earlier this year.

Ron Hayes won the chili judging contest.

The meeting adjourned, 9:00 P.M.



Our next meeting of the IMC Club will be [Monday, January 14th at 7:00 p.m.](#)

Welcome to a new year of IMC. This month the topic is "I know you're there. Why don't you talk to me"? What do you do when the situation is quickly changing, but you can't get what you need? - when ATC just won't talk to you? Come share your experiences.

And for you VMC folks, I have not forgotten you. We can get together in February when we will talk about flight planning.

We meet at the Chapter 91 EAA hangar at the Lee's Summit Airport. Driving directions - take I-470 to Exit 9, Douglas Drive / Lee's Summit Drive, and turn north. At the bottom of the hill, turn right and follow the road to the end. The Larry Young Eagle hangar is on the west side of the parking lot next to the Cessna on a Post.

There is no cost to sit in on our monthly meetings. And there is no cost to check out the IMC website www.eaa.org/imcclub. IMC membership is free to EAA members. Not an EAA member? Ask me about a free six-month EAA membership.

Bring a flying friend.

Chris Hope, CFI-I, IMC Club Facilitator
2018 FAA Flight Instructor of the Year, Central Region

More info about IMC Clubs at: www.eaa.org/imcclub

(This invitation is extended to all pilots who are serious about IFR operations.)

LAST MONTH'S PROGRAM – HOWARD SCHNEEBERGER



Following our delicious chili dinner, Chapter 91 member Howard Schneeberger took us on a brief walk through the new aerospace curriculum at St. Michael the Archangel High School. Coupled with our obvious interest in such a cutting edge program, Chapter 91 has also partnered with the school to provide various levels of support including gradually bringing various students on our Young Eagles flights. While the presentation was refreshingly brief, there was no doubt about Howard's enthusiasm for the program.

AOPA developed the curriculum which includes knowledge for passing a private pilot's license written test by the senior year and/or a drone pilot certificate. Only twenty-nine schools in the United States have this program so far, but more are joining thanks to Howard's pioneering efforts to prove its efficacy at St. Michael's.

Howard displayed and explained several items made by the aviation students, including a helmet which he had signed by our own lady astronaut, Sarah Ratley.

During his talk, Howard recognized Hayden White, son of Chapter 91 member Kyle White, who is enrolled at St. Michael the Archangel. Hayden distinguished himself earlier this summer by soloing a J-3 Cub, which probably makes him the first in the aerospace program to do so. Plus, since the Cub is a taildragger, that puts Hayden well ahead of the pack in flying skills! Impressive, especially at such a young age.

Howard has a strong background for his position since after graduating from Notre Dame, where he participated in ROTC, he spent six years in the air force flying C-130s. After leaving the service, he flew for TWA and its progression of acquirers, where he flew 727s, L-1022s, and 747s. Interestingly, he commented that he had never flown a small airplane. He retired from the airlines in 2000 and was recruited by St. Michael's after hearing about its ambitious plan to institute the aerospace program.

Our thanks to Howard for keeping us abreast of a wonderful course for high school students. It's clear that curriculum is in very able hands.

JANUARY'S PROGRAM

Several of Chapter 91's members are in various stages of building their own airplanes. Some of them are going to encounter areas where they will have questions, the answers to which will have a somber impact on airworthiness or could even cause hiccups when certification time comes around. New builders may not know that many of those issues can be addressed and answered with the help of a technical counselor. And we just happen to have one of those. He is longtime chapter- and board member Mark Burrow. Mark's background more than qualifies him to fill this position, and he has frequently assisted numerous builders, helping guide them through what could be tricky traps and difficulties. Mark's services as a TC are completely free, and we wanted to remind everyone that this kind of help is available. So we asked Mark to speak at our next gathering, where he will provide more details on how builders can tap into his expertise. Mark will speak immediately after the business meeting, coffee break, and 50/50 drawing which all starts at 7:00 p.m. Monday, January 21 at the Larry Young Eagle Hangar. If you know anyone showing interest in building, bring them along because this may be the perfect time to learn where to find help.

AVIORE AND YOUNG EAGLES



This summer's AirVenture introduced a brilliant idea: the *Aviore* comic book aimed squarely at kids too young to learn to fly – yet. The publication, created exclusively for EAA, comes bundled occasionally inside your monthly *Sport Aviation* magazine. Since the targets of the *Aviore* book are typically not EAA members, you can help fill that gap in the distribution system.

Last year, we asked members to bring their copies of *Aviore* to the chapter, so we could distribute them to the kids at our Young Eagles rallies. The response was heartwarming, and our thanks go out to everyone who graciously participated. Now that the second edition has come out – it was snuggled warmly in the January, 2019 *Sport Aviation* magazine – we'd like to ask for your help again. If you wouldn't mind, please bring your copy with you to the chapter gathering on Monday, January 21, and we'll see that it's given to our next flock of Young Eagles. We appreciate your help.

And speaking of Young Eagles, the chapter has recently acquired a couple of flight simulator systems, including the yokes and foot pedals, which we plan to introduce to our YE candidates in April. This will provide a much needed distraction and time-user for the kids while they wait their turns to fly. Mike will discuss this further at our next gathering, so be sure you're there to learn more.

A SPECIAL GUEST SPEAKER



One of our newest pilots, and certainly a source of pride for Chapter 91, Trey D'Amico spoke briefly at last month's chili dinner and chapter meeting. Following Howard Schneeberger's talk about the new aerospace program at St. Michael the Archangel High School, Trey was asked to talk about his experience in earning his license.

Since Trey had flown as a Young Eagle, gone on to earn his private ticket, and is planning to attend further flight training, his story holds special interest to our chapter and members. As you may know, Trey flew his first Young Eagles this past summer, so he has made it full circle and proves the importance of our Young Eagles program.

One point Trey made was how flight simulator programs had impacted both his interest and his learning experience, before and during his flight training. There were several questions from the audience around this topic, since most of us grew up long before the miracle of affordable, in-home flight simulators. I'd be willing to wager that most of us held at least a small bit of envy, wishing we had been able to play with – and learn from – such modern technology that are now almost ho-hum. As usual, everyone enjoyed hearing Trey's always intelligent and unassuming thoughts.

A SOCIAL NIGHT OUT AT TIM'S PIZZA

Pilots love to socialize so we are announcing an evening with Tim's Pizza has been scheduled. I guess we'd call this a drive-out, rather than a fly-out. Tim's Pizza is a longtime supporter of our chapter by advertising in this newsletter, and here's our chance to say thanks. Scuttlebutt insists he has some of the best pizza in the area, so now's the time to find out how true that is. Tim's restaurant, located at 17201 US 40 Highway in Independence, has limited seating, so we'll need to know how many plan to go. Mike will discuss further details at our next gathering, Monday, January 21, so please plan to attend.



EAA CHAPTER 91

ANNUAL BANQUET



FEBRUARY 16, 2019 AT



THE LARRY YOUNG EAGLE HANGAR

JOIN US FOR SOME FOOD & FUN

SOCIAL HOUR 6:00 pm DINNER SERVED AT 6:30PM

DINNER WILL BE CATERED BY NADLERS

TOSSED SALAD WITH RANCH OR FRENCH DRESSING

BBQ BEEF BRISKET & APPLE GLAZED PEPPER ROASTED PORK LOIN

GOLDEN CHEESE POTATOES, CORN, ASSORTED ROLLS & DESSERTS

DINNER WILL BE FOLLOWED BY AN INTERVIEW WITH

SARAH RATLEY, ESTEEMED MEMBER OF THE MERCURY 13 TEAM

\$20 per person Deadline for reservations is Feb 08th

SIGN UP AT JANUARY MEETING OR MAIL RESERVATION WITH PAYMENT TO

DAVE THOENI

16400 E. GEORGE FRANKLYN

INDEPENDENCE MO 64055



AWARDS AND RECOGNITION



Special awards and appreciation were presented at last month's chili dinner. Sown above (left to right), John Rice earned his FAA repair certificate, Ron Hayes (he can do anything!) won the chapter's first chili shootout, and many members who participated in recent chapter rehab projects. So many members volunteer and never receive adequate recognition, so here's a meager attempt to provide some much needed recognition.

THE ANNUAL BANQUEST IS COMING

For many years, Chapter 91's annual banquet has been a seasonal highlight Originally held around the Valentine's Day celebration, it used to be known as the "Sweetheart Banquet," and while it could still be, has veered away from that theme of late. But you can still bring your sweetheart, and we hope you will. This year's event will be on February 16 at the Larry Young Eagle Hangar. It will be catered professionally, so we really do need to know how many will be coming. Secretary Dave Thoeni developed the flyer on the previous page, so if you missed it, please to take a quick look. While the banquet is catered, every effort is made to keep the costs low, and this year we're looking at a very reasonable \$20 per attendee: in line with the last two years' prices. Now that we can hold it in our main hangar, your out-of-pocket costs are much lower. Our program will be a review of the documentary, "Mercury 13," which portrays the first women chosen to train for space travel. Our own Sarah Ratley, a member of that team, will give the color commentary, and she's delightful. Stay tuned for more details.

EAA CHILD PROTECTION PROGRAM

Anyone who interfaces with youth via Chapter 91 must have certification to participate. Those who received these credentials two years ago must recertify again. Go to <https://www.eaa.org/eaayouth/free-ye-flights/ye-volunteers/> then click on "Youth Protection and Program." EAA pays for the background check and no Social Security Number is required. So check out the details, then get or renew your certification today. Then you'll be ready for our Young Eagles in April.

JIM RAY FOUNDATION SCHOLARSHIPS UPDATE

By now, you probably know the Jim Ray Foundation is graciously providing EAA \$1,000,000 in scholarship money for select students to earn an FAA pilot's license. This is a once-in-a-lifetime opportunity for some deserving young people to achieve their dreams of flight. Mike has detailed the basic points in his President's Corner column, so review them as needed.

To update the current status, in January, EAA will post the final details and from there, select which chapters may appoint candidates to receive the money. This is not a slam-dunk: Chapter 91 has no guarantees of being chosen, but with our history and status with EAA, we feel confident we have a good chance at being allowed to participate.

Jim Brady and Griff Pickett will head up our program, so we're ready to go. But if we become one of the lucky chapters, we must guarantee our participant or participants will complete the flight training successfully within one year. That's a big order. There are age restrictions and the unavoidable loopholes Jim and Griff will have to navigate, but based on our knowledge from the Young Eagles program, our candidate(s) should have the highest chance of succeeding.

But our timeline is short, and tight. Once we receive the final qualification details, the chapter must first be chosen. Then, assuming we are, we must carefully select our candidate(s) and vet them to insure they will succeed. Actually, this is pretty exciting, and we hope you will continue to support our efforts to assist local young people with such an impressive and amazing opportunity. You will receive further details as we learn them. But keep your fingers crossed, okay?

THE 42ND AIR RACE CLASSIC

The 42nd Air Race Classic (formerly known as the Powder Puff Derby) will include KLXT as a stop and checkpoint this summer. Begun in 1929 when twenty women pilots flew from Santa Monica, California to Cleveland, Ohio. Many colorful participants have participated including Amelia Earhardt, Pancho Barnes, and Blanche Noyes. While stopped during WW-II, the race picked up again in 1946 and has continued ever since. This year, the race begins in Jackson, Tennessee and flies a twitchy, clockwise route to LaGrange, Georgia, Hattiesburg, Mississippi, and Bryant, Arkansas before reaching Lee's Summit. It continues on through Canada before reaching the finish line in Welland, Ontario, and will cover 2,216 nautical miles. We will provide more information as it develops and Chapter 91 may assist in some parts of the event. Stay in touch for updates.

2019 MEMBERSHIP RENEWAL APPLICATION

2019

EAA CHAPTER 91 MEMBERSHIP APPLICATION

Please print this form, sign and return it with your check and include any new/changed information

Applications will also be available at meetings

New Renewal EAA number & expiration date

6 month complimentary membership

Name

Spouse Emergency contact info

Mailing address

City Zip

Email address

The newsletter will be distributed via email.

Home phone Cell Phone

Aircraft owned or project

Mark any of the following where you might help Chapter 91:

Take a turn to clean and set up meeting room Take a turn to mow Take turn to trim

Help take care of plants and bushes Help at pancake breakfasts/lunches

Pilot at Young Eagle rallies Ground help for Young Eagles

Serve on the board or a committee Help with chapter projects

I HEREBY AUTHORIZE RELEASE OF MY NAME /ADDRESS FOR THE CHAPTER 91 ROSTER DISTRIBUTION

SIGNATURE DATE

PLEASE RETURN THIS FORM WITH YOUR CHECK FOR \$24 FOR 2019 DUES PAYABLE TO EAA CHAPTER 91

1040 W 72ND ST.

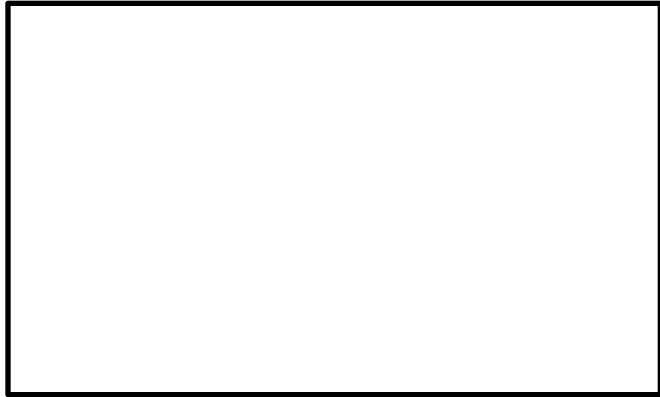
KC MO 64114

RENEWALS SHOULD BE RETURNED BY FEBRUARY 08, 2019

Dues may be pro-rated the first year of membership only, at the rate of \$2 per month remaining in the year

2750 NE Douglas St.
 Lee's Summit, MO
 64064

THE MONTHLY NEWSLETTER
EAA CHAPTER 91
December 9, 2018



LS LEE'S SUMMIT MISSOURI

Lee's Summit Municipal Airport

2751 NE Douglas Street | 816.969.1800 | LSAirport.net

AMBASSADOR
 CERTIFICATION & CONSULTING SERVICES, LLC

Plane Jane

MICHAEL DAVID JOBE, SR.
 PRESIDENT

605 SW US HWY 40
 SUITE 265
 BLUE SPRINGS, MO 64014

816.633.2112
 www.ambassadorcert.com

TIM'S PIZZA

In The Country Meadow's Center
 17201 E. 40 Highway
 Independence, MO
816-478-0777

Dine In or Carry Out

 **CHRISTOPHER HOPE**
 FAA Certified Flight Instructor
 Single \ Multi Engine; Instruments
 NAFI Master Flight Instructor
www.ChrisHopefaaFlightInstructor.com
 9717 Harvard Kansas City MO 64134
 816-763-5205
 thehopes-Chris@kc.rr.com

RICK'S Auto Clinic
Personal Service - Professional Quality
 8216 Westridge Road • Raytown, MO 64138
816-353-3777
 Mon-Fri 7:00-5:30 Shawn Stangl-Manager


OTTO 4 KC METRO LOCATIONS
 CAR WASHES® 2 TOPEKA LOCATIONS

8609 E 63rd St - Kansas City, MO
 6545 Troost - Kansas City, MO
 920 E 23rd St - Independence, MO
 2163 NW 7 Hwy - Blue Springs, MO

™

You OTTO Wash Today!

1 FREE Children's Discovery Play Adult Admission OR

 Paradise Park
Admission to rides & attractions

With the purchase of an attraction of equal or greater value.

Not valid with any other special offers. Does not include game money, drinks, game room credits or parking cage credits.

Expiration:

\$5 Off Any max pak UNLIMITED

Indoor or Indoor/Outdoor Attractions

Win \$100!
See back for details.

 **Certified Tire Centers**

Where Selection, Value & Service Will Drive You Happy!

WWW.KCTIRES.COM



Douglas Tire

Marty Simmons
 Store Manager

12 N.E. Sycamore
 Lee's Summit, MO 64086
 816-246-7177
 Fax: 816-246-7132
 www.douglastire.com

 **LAMINAR CONSULTING.COM**

CUSTOM COMPOSITES

AIRCRAFT & AERODYNAMICS REPAIRS
 COMPOSITE TOOLING BUILDERS ASSIST
 RAPID PROTOTYPES CAD TO CNC

TOM MCNERNEY
 (816) 309-6038
 TOM@LAMINARCONSULTING.COM

Be sure to visit our sponsors