



April 2018 Newsletter Volume 42, Number 04

# *The Static Line*

Leroy Castle Memorial EAA Chapter 538 Phoenix, AZ

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Monthly meeting are the second Tuesday of every month starting 6:30 PM at Deer Valley airport restaurant .

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## 2018 Chapter Officers / Directors

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## 2018 Calendar of Events

April	10	Monthly Meeting (MM)
April	21	Young Eagles (Tuskegee Airmen)
May	08	MM
May	12	Young Eagles - ROTC
June	12	MM
July	10	MM
July	23-29	Airventure (Oshkosh, WI)
August	14	MM
September	11	MM
October	09	MM
October	27-29	COPPERSTATE Fly-In
November	13	MM
December	11	Holiday Party

## Presidents Report

**April 2018**

Hello aviation enthusiasts! Last month we had an informative presentation and additional options to flight training that you or someone you know maybe looking for. Thanks again to Tyler Sepp and Robyn Higgs of Eagle Sport.

We had a Young Eagles event scheduled for March 24<sup>th</sup> for two air force ROTC schools (Agua Fria and Deer Valley) to attend. Due to unforeseen parachute activities over the Camelback Ranch Ballpark we felt it was better to avoid the chance of any safety issues with the congested airspace. We have rescheduled the rally for May 12<sup>th</sup>. It was a last minute announcement and my apologies to those members that did not receive my email for the rescheduled notice and showed up.

We DO have another Young Eagle Rally scheduled for April 21<sup>st</sup>. This rally will support the Tuskegee ACE Airman Academy. Since Spring Training is now over we shouldn't have any conflicts with the ballpark until next spring. Cheri will have the signup sheet going around for ground crew and pilots.

The Luke Days Airshow was a success! What a display of airmanship and all things aviation. Fantastic weather and the show did not disappoint.

This month's presenter has requested a reschedule. Valin Thorn will be flying in for the June meeting in his gorgeous award winning and February 2017 Sport Aviation magazine featured Starhawk Lancair Legacy to Deer Valley in June. Thank you goes to Alex Bodak for arranging June's meeting presenter!



I look forward to seeing YOU on Tuesday April 10th, 2018 at 6:30 pm at the Deer Valley Airport Restaurant. Come early and join us for the dinner Social starting at 6:00 pm. Please plan to attend, and bring a friend!

Thank you for being a part of our Chapter 538!

Carlos Hernandez

## Secretary-Treasurer's Report

### Meeting Place:

Deer Valley Airport Restaurant. Time: 6:30– 8:30 PM.

### Welcome Guests:

Bill Hall          Robin Higgs          Phil Combs

### Name Tag Check:

Twenty members were present. Several members put \$1.00 into building fund box.

### Officers in Attendance:

President: Carlos Hernandez.

Vice President: Stuart Snow.

Secretary / Treasurer: John Gregg.

Directors: Dave Biddle. Cheri McGunagle and Tom Velvick were not in attendance.

Tech Counselors: Roger Whittier. Ed Daror and Ron DeCandia were not in attendance.

Young Eagles: Cheri McGunagle was not in attendance.

### Program:

Tyler Sepp, President of Eagle Sport LLC gave a presentation with slide show. Discussed were the airplane and power parachute training courses offered by Eagle Sport. They are located at Glendale Airport (KGEU) and Pleasant Valley Airport (P48). They fly 2 ea. Remos GX and 1 ea. Six Chuter Legend. More information can be obtained by visiting their site: [www.FlyEagleSport.com](http://www.FlyEagleSport.com).

### Break:

Ten minutes.

### Announcements / New Business:

Upcoming March 24<sup>th</sup> Young Eagles event - support of high school ROTC program.

Upcoming April 21<sup>st</sup> Young Eagle event – support of the Tuskegee ACE program. Pot luck to follow in Dave Biddle's hangar.

### Adjourn

# News & Events

## Ask ATC

Do you have an ATC question but can't reach one? You're in Luck. Our own member, Steven Stenstrom works ATC for the FAA at Sky Harbor Intl Airport. He set-up an email for that. It is: [eee538atc@gmail.com](mailto:eee538atc@gmail.com) He is also happy to arrange a tour of the Phoenix Sky Harbor Control tower. Please email him on which month you can come for a tour.

## EAA Chapter Leadership Bootcamp

Carlos & Alex attended on Saturday April 7<sup>th</sup> at Stellar Airpark. We learned many details about running and growing our Chapter. We also met many wonderful leaders from other chapters. Many thanks to John Prescott of PRS property management for use of their Stellar hangar facility.



### APRIL 2018 WALLPAPER

Click photo for March 2018 Wallpaper



### April 2018 Sport Aviation Magazine

Click photo for March 2018 SA Magazine



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O is for Observation....and for Orientation, followed by Decision and Action = OODA

Developed by Colonel John R. Boyd, U.S. Air Force F86 pilot and commander of a fighter group during the Korean War, his OODA Loop concept is about Human reaction time and the variables that affect it. Time to response is certainly a compelling skill in life-safety situations, and it is relevant in other competitive arenas, as well.

- **OBSERVATION:** Our ability to receive and process information we receive from the world-externally, and, internally. This includes all our sensory abilities, including vision, auditory, smell; PLUS, our proprioceptive data from joints, muscles, touch and balance; PLUS our internal metabolics such as heart rate, respiration, body temperature, blood pressure.
- **ORIENTATION:** This colors and shapes what we have observed, based on experience, attitudes, analysis, new information, and our unique perspectives at the moment.
- **DECISION:** What we choose to do from amongst the alternatives
- **ACTION:** implementing our choice.

How fast is your OODA loop? According to the Advisory Circular 90-48D, "Pilots' Role in Collision Avoidance", the average person takes 12.5 seconds to see an object, recognize the aircraft, become aware of a collision course, decide which way to turn, react, and for the aircraft to respond.

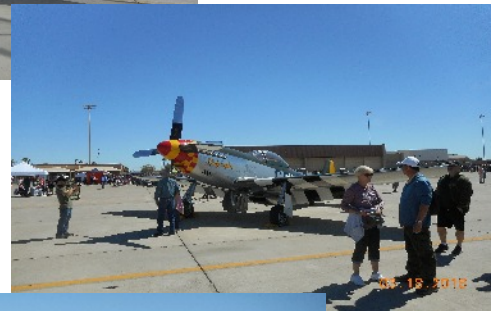
So, in 12.5 seconds, countless neurons of input, interpretation and processing takes place, before, we take any action. To improve response time, we want to increase the speed of input and processing. Let's talk about Observation first, where the sensory function of Vision takes place. Vision, for sighted persons is the dominant sense and consumes a substantial amount of brain function and fuel. Many of us perceive our vision ability as a function of our visual acuity, which is often identified as the xx/20 vision metric from your eye exam. A handful of other visual skills include:

- **Visual field (or peripheral or ambient vision):** what you are able to see to the left, right, up and down while looking ahead, without turning your head or your eyes.
- **Accommodation:** the ability to maintain clear focus on objects at different distances.
- **Vergence:** includes convergence and divergence, where the eyes are moving in different directions at the same time.
- **Attentional Control:** the ability of each eye to maintain a steady focus on a fixed point.

Each of the visual skills listed above, and more, can be evaluated without special medical equipment and they can be improved by very brief daily "drills" done at home. For more information about this brain-body work and how it can be tailored to your specific rehabilitative or performance goals, please contact me by phone or email as found at the top of the page.

Thanks to Jack Norris for submitting this article.

Pictures from the Luke AFB open house.



More Pictures from the Luke AFB open house.







For more information about EAA Chapter 1044 click on and go to

<http://eaachapter1044.org/2018-pbfi>

## 2018 Pancake Breakfast Fly-In

Be sure to make plans to drive or fly in Saturday, July 14, 2018 from 7am to 11am for *Planes & Pancakes in the Pines... Arizona's Coolest Breakfast Fly-in.*

In addition to the fabulous breakfast fare this fly-in has become known for, there will be numerous vendors and exhibitors.

Our chapter will also be signing up kids ages 8-17 for Young Eagle airplane rides to be scheduled at a future date.

Mark your calendars! We look forward to seeing you.

It's Back...  
Arizona's Coolest Breakfast Fly-In!  
**Planes & Pancakes in the Pines**

EAA  
CHAPTER 1044

Static Aircraft Displays

Mogollon Airpark  
Saturday - July 14, 2018  
7:00 to 11:00 a.m.

Vendors & Exhibitors

Adults \$6  
Children \$3  
(12 and under)

Elevation 6,658'  
Unicom 122.9  
AZ82

Driving? Hwy 260 at Milepost 309 in Overgaard

Funds raised support Youth Aviation Education Programs  
EAAChapter1044.org • eaa1044@gmail.com

Don't Forget to Check Your Density Altitude!

EAA  
THE SPIRIT OF AVIATION

### NOTICE

Alex Bodak will be sending out a survey in the next week or two to all EAA Chapter 538 members. It only takes about 5 minutes to complete. This survey will assist EAA Chapter 538 officers and board members to plan for future events. Your time, participation and input is greatly appreciated."