

# THE MOGOLLON FLYER



Volume 4, Issue 2  
Winter 2018

## From the President



Shortly, everyone will receive their annual dues notice along with a cover letter that I wrote on behalf of your Board. However, since this email "blast" may reach a somewhat different audience, I'm going to repeat myself just a bit. Please bear with me ... or simply skip ahead!

- Early in the year, we unveiled a completely new website (<http://mogollonairpark.com>) thanks entirely to volunteer Larry Driver's above-and-beyond efforts. I believe that you'll find the new design to be more dynamic and up-to-date. Of course, there are "public" and "member-only" areas. And, while the public portion of the website does great job of providing general airpark information, property owners should make it a point to become familiar with the member-only area. That area contains information of particular interest to HOA members and

includes Board meeting agendas, minutes from past Board meetings, financial statements, election information, etc. Accessing this area requires the User (that's you!) to create a new password. As of last count, only 90 out of 254 property owners have done so! Hmmm...

- Most of our full-time airpark residents and some of our nonresident property owners have retired from the "work world" and enjoy the northern Arizona environment and casual, relaxed atmosphere of our beautiful airpark. It's the perfect place to have **fun!** And, to capitalize on *that* possibility, our Marketing Committee has been very busy this year. Admittedly, the term "marketing" may bring to mind the frantic pace of a former business life. But, around Mogollon, our efforts are associated with sharing great opportunities, events, and activities here at the airpark to both residents and potential newcomers:

- Not only have the airpark's social activities grown this past year (e.g., card and board games in the clubhouse, crafts, tennis & pickleball leagues, Friday night potlucks, weekly breakfast fly-outs, etc.), but we have had more property sales than ever! (Personally, I think it helps immensely to have a pilot family marketing our real estate - outstanding work by Mike and Diane Christensen!) In addition, Mogollon Airpark's image in the local community has benefited from our regular participation in the Chamber of Commerce as well as airpark events such as our fly-in/pancake breakfast (organized by resident EAA chapter 1044), our Halloween "Trunk-or-Treat" participation with Heber/Overgaard, and the great 4th of July parade float built by Julie Green and her family. To further promote the social aspects of our community, we've also created a Mogollon Airpark Facebook

*(Continued on page 2)*

## Inside this issue:

Board News	2
Mercury 13	3
Popular Sciences' 100 Greatest Innovations of 2018	3
Helping a Cause	4
Welcome to the Neighborhood	4
Marketing Update	4
Educational Websites	5
EAA Goings On	5
Clubhouse Library	5
In the Kitchen	5
In the Hangar	6
NASA Update	7
Airpark Information	8

## From the Editor

Thanksgiving has come and gone. For many it's the first family gathering of the holiday season.

For some, the mad rush of shopping has begun. For those that celebrate Christmas, lights and decorations are being dragged out from the rafters, garage or hangar.

For the brave, shopping began on Black Friday, immediately followed by Cyber Monday.

Curt grudgingly lets me start blasting Christmas music a few days before Thanksgiving. I have a playlist of all my childhood favorites - Frank Sinatra, Bing Crosby, Perry Como and so many more. Some songs make me smile or laugh, others make me cry. What they all do is take me back to my parents living room and the stereo console (that took up most of one wall). I hear Mom in the kitchen, making Greek desserts and loudly singing

off key to her favorite, Mario Lanzas' version of *O Holy Night*.

For those few minutes she's here with me. I'm a little kid again and my biggest concern is trying to guess what Santa will bring me.

These days, most of my Christmas shopping is done online (thank you Amazon). But I still love wandering through the stores. It's a ritual - Christmas music in the car on the way. Humming as I walk to the store and then switching to hum whatever song is playing once I'm inside. I don't rush and I try to say Merry Christmas to everyone as I pass by. I don't buy very much, but I walk down every aisle looking at the decorations to see if there is a Santa that would look perfect somewhere in the house, a new serving dish or holiday napkins, or that perfect 'something' for one of our kids. I just keep strolling and humming. I don't ever go when I'm in a hurry - spoils the fun.

I also have five Christmas movies that I have to watch in December. They don't ever change. When our kids are here I widen the scope to watch 'their' Christmas movies - ones made when they were little.

All my 'Christmas comforts' make the problems of the world seem less to me.

Here's wishing everyone your own 'comforts'. Gather your family close, remember those that are no longer here and try to smile a little more. Be Kind to All.

Merry Christmas & Happy Holidays  
*Ellen Randoll*



**Christmas at the Airpark**

## Information on Dues Notices

2019 dues notices were recently mailed to all Association members. However, the dues notice failed to include the Board of Director's previous practice of allowing payment in two installments. That practice is still in effect. To avoid any late fees, members have the option of paying the entire assessment by January 15, 2019, or of paying 1/2 of the assessment (\$562) by January 15, 2019 and the remainder by May 30, 2019.



From the President (Continued from page 1)

page that's monitored by Dennis Collins.

- So, how do we reach those unknowing souls who are unaware of what our airpark has to offer? *Outreach!* Despite operating with an austere budget, our Marketing Committee managed to create a very attractive, portable booth and has travelled (on their own dime) to various airshows within AZ and NM. And, as a result, we are attracting new residents with strong aviation interests - something that benefits all of us.
- Volunteers - that one word says it all! Volunteers are the engine that drives our airpark activities. I mentioned a few names in the above paragraphs, but that doesn't begin to acknowledge the contributions made by everyone. Looking at any of our meeting agendas, you'll see scheduled reports from 11 Coordinators and various committees. Those positions are all populated by volunteers from the airpark. They do much of the behind-the-scenes work that creates the image Mogollon Airpark presents to the world. Without them ... frankly AZ82 wouldn't be the attractive community that it is.
- Notwithstanding my earlier comments, this past year hasn't been all "sweetness and light":
  - To remediate three long-standing, serious CC&R violations, we had to sue four airpark residents (members of a single family owning

multiple properties) who refused to comply with airpark requirements. As repugnant as it was to bring the lawsuit, the Board is charged with enforcing the CC&Rs which safeguard our property and quality of life as owners. Eventually, as a result of that lawsuit, we reached a negotiated settlement that corrects all of the violations. However, the opposing side waited until the day of the scheduled hearing before entertaining any offer of negotiation. This week, there was a hearing in Holbrook Superior Court to address the possibility of being awarded attorney fees. We await the judge's decision...

- Two individuals complained to the Arizona Department of Real Estate (AZDRE) about the Special Assessment the Board levied in late 2017 to replenish a prior Board's budget overrun causing that Board to take money out of our "restricted" Equipment and Contingency Reserves. (Of course, those reserves are only restricted in the sense that the monies have been purposefully set aside for both anticipated equipment repair/replacement and unexpected needs, respectively.) To quickly replenish the Reserve funds, the following Board decided to do a 1-time Special Assessment (of \$209/lot) rather than raise the dues and repay the "loan" over several years. Although both AZDRE complaints were initially dismissed, at least one has

been appealed. And, as a result, the HOA will wind up spending more money on attorney fees.

I don't want to dwell excessively on our legal challenges in 2018 and thus have provided relatively few details. However, feel free to contact any current Board member for an in-depth and frank discussion of who did what and when.

So, with 2018 winding to a close, what's up next? Well, the fertile minds of our Marketing Committee have been thinking of ways to up the "fun quotient" even more at Mogollon Airpark! You can expect to see both tried-and-true as well as some brand new airpark activities and events in 2019. And, on a less exhilarating note, the HOA will undertake a major water drainage project in 2019, using professional resources to resolve issues that have plagued the airpark forever. Completing this project will maximize the remaining life of our existing asphalt system, the airpark's major asset, and help extend the life of future runway and taxiway repair/replacement.

As recent dustings of snow remind us that winter has finally come to the Arizona high-country, my thoughts are turning toward Christmas and all of the blessings for which we can be thankful. And, I'd like to wish everyone a wonderful Christmas holiday filled with the love of family and friends.

Merry Christmas!  
**Craig**

## Board News

### MAP Drone Policy

On June 25, 2018, the MAP Board of Directors approved an Unmanned Aircraft Systems (UAS) Policy. It states that:

- Any UAS is prohibited from overflying the runway and extended centerline and from overflying east and west parallel taxiways.
- Overflight of private property is allowed only with the property owner's written consent.
- Any property damage caused by operation of a "drone" (i.e., UAS) is the responsibility of the drone operator.
- Operators must fly in accordance with all FAA, Federal and State regulations.
- This policy can be waived on an individual basis for special circumstances by the Mogollon Airpark Manager.

Local law enforcement have the authority to take appropriate action that is based on the facts and circumstances of the incident and site/area-specific laws and rules. They document the incident and then provide information to the FAA for enforcement.

For more information: [FAA UAS Website](#)

### ARC Policy is in the Works

The ARC (Architecture Review Committee) is in the process of formulating a policy that lists all the dos and don'ts, in general, covering the airpark.

One of the things that seems to have gotten out of control is weeds. Throughout the airpark, many vacant lots and even lots where there are homes, have very tall (over 12") weeds on the lot and coming out to the street.

Ideally, weeds should be not more than 4-6 inches tall. Not only does a trimmed yard make your property and thus the entire airpark look nice, it is important for fire prevention. If you take a short drive around the airpark, I'm sure you'll be able to tell the difference between what looks like a nice neighborhood and what looks sloppy and unkempt. We would appreciate your help by keeping your weeds trimmed.

Thanks - Architecture Review Committee

\*\*\*\*\*

### Street Number Signs

By Pat Forbes

The Heber-Overgaard Fire Department and the Navajo Sheriff's Department have suggested that

all owners have highly visible reflective signs so that emergency vehicles can easily identify a location. This is especially important at night as emergency personnel are not familiar with the airpark.

Why lot owners? In case of a fire or an incident on the lot.

After much research, a company has been found that can provide the signs at a very reasonable cost of \$23.00, which includes shipping.

A minimum of 20 signs must be ordered and all will be shipped to one address. Notification will be sent out when they are actually ordered and when they arrive.

These HOA Board approved green signs are 6" x 24" with the reflective numbers that are the same as those used for street signs.

You may download the order form by clicking [HERE](#).

The Sheriff's Department has also requested that a form be filed with them as to specific directions to each house. The form will be attached to the signs when they are delivered.

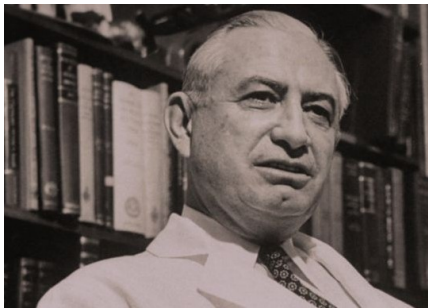
If you have any questions, please contact [Pat Forbes](#).



# Mercury 13

Earlier this year, Netflix released a documentary, called "Mercury 13" about 13 female pilots who took part in the WISE (Women in Space Earliest) Program. The women never made it into space, but the story behind the effort is worth watching. It was also interesting enough to me to research further.

It all began in 1959 when Brigadier General Donald Flickinger & Dr. W. Randolph Lovelace II suggested to the Air Force that it would be more practical, from an engineering standpoint, to send women rather than men into space due to their lower body weights and oxygen requirements. They did the same testing given to the Mercury astronauts (which had been developed at the Lovelace Clinic). Thirteen of the 19 women tested passed (compared to 18 of 32 men). Jerrie Cobb who was the first test subject, was able to undergo spaceflight simulation testing on the Multi-Axis Space Test Inertia Facility (MASTIF), a huge gyroscope that spun the individual seated in the center in three axes at once. The pilot's task was to control the rig while doing 30 revolutions/min on all three axes. She rode the MASTIF for 45 minutes. (Alan Shepard hit the "chicken switch" on his first attempt.)



Dr. W. Randolph Lovelace

Despite the promising results, the Air Force wasn't interested. The testing was halted and the program disbanded. General Flickinger asked Dr. Lovelace to assume leadership of the program at his private foundation in New Mexico. Some articles I read state that aviator Jackie Cochran and her husband Floyd Odum agreed to fund the testing. Unfortunately, Jackie also wanted to lead the program and be a candidate for testing, but she was past the age limit and had health problems. This led to Cochran voicing concerns about the program to the military, which is why the testing stopped and Soviet astronaut

Valentina Tereshkova became the first woman in space.

Over 30 years later, astronaut Eileen Collins invited these 13 women to her space shuttle launch in 1995. As the first woman to pilot the shuttle, she acknowledged that she "didn't get here alone. There are so many women throughout this century that have gone before me and have taken to the skies, from the first barnstormers through the women military Air Force service pilots from WWII, the Mercury women from back in the early 1960s that went through all the tough medical testing. All these women have been my role models and my inspiration, and I couldn't be here without them."



(from left): Gene Nora Jessen, Wally Funk, Jerrie Cobb, Jerri Truhill, Sarah Rutley, Myrtle Cagle and Bernice Steadman

Photo: NASA

The thirteen women pilots were:

- Myrtle Cagle
- Jerrie Cobb
- Janet Dietrich
- Marion Dietrich
- Wally Funk
- Sarah Gorelick
- Jane Hart
- Jean Hixson
- Rhea Hurrie
- Gene Nora Stumbough
- Irene Leverton
- Jerri Sloan
- Bernice Steadman

If any of this is interesting to you, take some time to watch the documentary.

If you want to learn more about the program and the women in it, here are a few websites to check out:

- [https://en.wikipedia.org/wiki/Jerrie\\_Cobb](https://en.wikipedia.org/wiki/Jerrie_Cobb)
- <https://history.nasa.gov/printFriendly/flats.html>
- <https://jerriecobb.weebly.com/astonaut-testing.html> (this is a really good 9th grade student thesis)
- [www.mercury13.com/jerrie.htm](http://www.mercury13.com/jerrie.htm)
- <https://www.theverge.com/2018/5/29/17393698/netflix-documentary-mercury-13-women-space-astronauts-margaret-weitekamp-interview>

## THE U. S. TEAM IS STILL WARMING UP THE BENCH

The U.S. could have been first to put a woman up in space merely by deciding to do so. Why back in February of 1961 a girl pilot named Jerrie Cobb (far right) successfully underwent the same grueling physical examination that the Mercury Astronauts had taken. By 1961 the 12 other women shown here had gone through the same history of tests. All of them were experienced pilots with qualifications far more impressive than Valentina Tereshkova's. The women they were eager to get into orbit. "I'd like to see what's up there and help America explore space," said Mary Wallace Funk. "One of us better make it first," warned Irene Leverton. "Because the Russians are already well going to send up women."

Local Aviator Alan Shepard made the first American flight in May of 1961. NASA eventually declared any connection with women-in-space training. Only one was Jerrie Cobb appeared to her job as a vice-commander consultant to NASA Administrator James Webb. Even after her appointment, any training the ladies received has been unofficial and not readily to their own ambition efforts.

Two years ago, when Russian space activities visiting the U.S. first let us know they had a training program for female astronauts, their chief went to Washington, calling anyone who would listen, including for a Central American woman-in-space program. The best she got was polite indifference. Herby and her 12 colleagues are embraced by Valentina's "But, but depressed that it wasn't American. "None," Jane said, "people will get some action."



MARY WALLACE FUNK: Youngest of the group at 28, she is also a pilot and a California newspaper columnist. Last year she has been selected as the oldest group of women with an active, current pilot's rating.

JANE DIETRICH: Like her brother, Jan is an air pilot, she is a pilot in California. At 26, she is the youngest of the group. She has written and written two-time articles, she has a degree in psychology.

GENE NORA STUMBOUGH: An aviator pilot since she was a child, she is a pilot in California. She has written and written two-time articles, she has a degree in psychology.

BERNICE TRIBLE STEADMAN: A lawyer's wife, at 27 she was one of the youngest of the group. She has written and written two-time articles, she has a degree in psychology.

WALLY FUNK: A pilot for a Dallas aviation firm, she is the youngest of the group. She has written and written two-time articles, she has a degree in psychology.

SARAH LEE GORELICK: Trained in mathematics, physics and astronomy, she is a pilot in California. She has written and written two-time articles, she has a degree in psychology.

MYRTLE CAGLE: A pilot for a Dallas aviation firm, she is the youngest of the group. She has written and written two-time articles, she has a degree in psychology.

IRINE LEVERTON: A pilot for a Dallas aviation firm, she is the youngest of the group. She has written and written two-time articles, she has a degree in psychology.

JERRIE COBB: First U.S. woman to undergo tests for space flight, she has been flying 20 years—more than any U.S. pilot. She has written and written two-time articles, she has a degree in psychology.



JERRIE COBB: First U.S. woman to undergo tests for space flight, she has been flying 20 years—more than any U.S. pilot. She has written and written two-time articles, she has a degree in psychology.

JERRIE COBB: First U.S. woman to undergo tests for space flight, she has been flying 20 years—more than any U.S. pilot. She has written and written two-time articles, she has a degree in psychology.

JERRIE COBB: First U.S. woman to undergo tests for space flight, she has been flying 20 years—more than any U.S. pilot. She has written and written two-time articles, she has a degree in psychology.

JERRIE COBB: First U.S. woman to undergo tests for space flight, she has been flying 20 years—more than any U.S. pilot. She has written and written two-time articles, she has a degree in psychology.

JERRIE COBB: First U.S. woman to undergo tests for space flight, she has been flying 20 years—more than any U.S. pilot. She has written and written two-time articles, she has a degree in psychology.

JERRIE COBB: First U.S. woman to undergo tests for space flight, she has been flying 20 years—more than any U.S. pilot. She has written and written two-time articles, she has a degree in psychology.

JERRIE COBB: First U.S. woman to undergo tests for space flight, she has been flying 20 years—more than any U.S. pilot. She has written and written two-time articles, she has a degree in psychology.

JERRIE COBB: First U.S. woman to undergo tests for space flight, she has been flying 20 years—more than any U.S. pilot. She has written and written two-time articles, she has a degree in psychology.

JERRIE COBB: First U.S. woman to undergo tests for space flight, she has been flying 20 years—more than any U.S. pilot. She has written and written two-time articles, she has a degree in psychology.

JERRIE COBB: First U.S. woman to undergo tests for space flight, she has been flying 20 years—more than any U.S. pilot. She has written and written two-time articles, she has a degree in psychology.

JERRIE COBB: First U.S. woman to undergo tests for space flight, she has been flying 20 years—more than any U.S. pilot. She has written and written two-time articles, she has a degree in psychology.

JERRIE COBB: First U.S. woman to undergo tests for space flight, she has been flying 20 years—more than any U.S. pilot. She has written and written two-time articles, she has a degree in psychology.

JERRIE COBB: First U.S. woman to undergo tests for space flight, she has been flying 20 years—more than any U.S. pilot. She has written and written two-time articles, she has a degree in psychology.

JERRIE COBB: First U.S. woman to undergo tests for space flight, she has been flying 20 years—more than any U.S. pilot. She has written and written two-time articles, she has a degree in psychology.

JERRIE COBB: First U.S. woman to undergo tests for space flight, she has been flying 20 years—more than any U.S. pilot. She has written and written two-time articles, she has a degree in psychology.

JERRIE COBB: First U.S. woman to undergo tests for space flight, she has been flying 20 years—more than any U.S. pilot. She has written and written two-time articles, she has a degree in psychology.

JERRIE COBB: First U.S. woman to undergo tests for space flight, she has been flying 20 years—more than any U.S. pilot. She has written and written two-time articles, she has a degree in psychology.

**Popular Science's 100 Greatest Innovations of 2018**  
Aerospace Innovation of the Year -

**NASA's Parker Solar Probe** is officially the fastest thing ever made by humans, reaching a top speed of 430,000 miles per hour as it makes its 7 year mission in the sun's outer corona. Despite encountering temperatures north of 2,500 degrees F, most of the probe's four sensi-

tive instrument sites will remain a cool 85 degrees, thanks to an 8 ft wide, 160 lb heat shield made of carbon foam 4.5 inches thick and coated with a layer of superheated carbon so light that, here on Earth, 97% of the mass was occupied by air.





## Helping a Cause

In this section we highlight what some of our residents and neighbors are doing to help a cause or support one of our many non-profit community organizations. If you've helped or know about an event and want to share with other residents of the airpark; or you want to know more about a cause we've highlighted, please let us know.



- Mah Jongg - M/T/Th 12:45 - 4:00 pm
- Pinochle - T/Th 12:45 - 4:00 pm
- Line Dancing - Every Wed 5:30 pm - 7:30 pm
- Tuesday Talks - 1st Tues 9:30 am - 10:30 am

### Rim Community Library

- Story Time - Every Wednesday @ 10:00 am

For more information on these events and others, please check out these websites:

- [Rim Community Center website](#)
- [Heber-Overgaard Chamber of Commerce website](#)
- [Show Low Chamber of Commerce website](#)
- [White Mountain Nature Center](#)

### UPCOMING COMMUNITY EVENTS

- Saturday, Dec 15 - Craft & Cookie Sale - Our Lady of Assumption Catholic Church 9am - 2pm
- December, all month - Show Low Shines - holiday light displays on Deuce of Clubs, City Hall (synchronized to holiday music)

### RECURRING ACTIVITIES

#### Rim Community Center

- Art Class - Every Wednesday @ 1:00 pm
- Exercise Class - M/W/F 9:00 am
- Bridge - Friday @ 1:00 pm
- Dominos/Mexican Train - M/T/Th 12:45 pm
- Hand & Foot - Friday 12:45 pm - 4:00 pm

## Welcome to the Neighborhood

Be sure to stop by and introduce yourself to our newest neighbors and welcome them to the neighborhood!

We missed a few in our last newsletter:

Ferrell & Leigh Pettit - Lot 43

Peter Winikates - Lot 104

And here are the new owners since August:

Brett & Andrea Polach - Lot 123

David & Rajka Corder - Lot 159



## Marketing Update

### Weekly Activities

Cards/Games: Monday & Thursday @ 9am

Tennis: Monday & Wednesday @ 12pm

Pickleball: Friday @ 11am

Pot Luck: Friday @ 5:30pm

We had 19 people enjoy Thanksgiving Dinner at the clubhouse and a group of people helped to decorate the clubhouse for the holidays.

### 2019 Outreach Activities

Feb 8-10: Copperstate Fly-In (Buckeye, AZ - KBXK)

May 4-5: Planes of Fame Airshow (Chino, CA - KCNO)

Jun 14-15: AOPA Regional Fly-In (Livermore, CA - KLVK)

If you'd like to help at any of these events or have an idea of your own, please contact Mike Christensen @ [mike.christensen@cox.net](mailto:mike.christensen@cox.net).

Check out the Airpark's Facebook page

[www.facebook.com/MogollonAirparkAZ82](https://www.facebook.com/MogollonAirparkAZ82)

### MOGOLLON AIRPARK December Activities

## CLUB HOUSE DECORATING

Monday December 3<sup>rd</sup> at 10am

## CHRISTMAS FRIDAY NIGHT DINNER, HAY RIDE AND CAROLING

Friday December 14<sup>th</sup> at 5:30pm Pot luck dinner followed by Hayride, caroling and back to the club house for desserts and Eggnog. We will be collecting new throws or blankets for the needy please drop them off in the clubhouse.

## COOKIE EXCHANGE

Monday December 17<sup>th</sup> at 3 to 5 pm

Each baker please provide 3 dozen of your favorite Christmas cookies and the recipe to share.

## CHRISTMAS DAY DINNER

Tuesday December 25<sup>th</sup> at 4pm  
Pot Luck Buffet Dinner – Sign-up at Clubhouse

**Note: All Airpark Activities are BYOB.**

**Reminder: Food donation boxes are located in the clubhouse to support the Community Food Drive.**

## JANUARY ACTIVITIES

At Mogollon Airpark

**Friday Night January 18**

**Chili Cook-Off Night**

**Bring your best pot of Chili for all to sample...cornbread and bowls will be provided.**



Don't let the cold keep you inside...come to the Friday night pot luck dinners and enjoy the company of your neighbors. On the 18<sup>th</sup> we promise to warm you up with some great pots of chili. Other side dishes are welcome and as always BYOB.

Please Contact MAP Activities Committee if you have any suggestions for MAP Activities or if you would like to volunteer to help at events.



## Educational Websites for Lifelong Learners

Are you one of those people who enjoy learning? I recently stumbled across an article that included a link to a webpage with a list of more than 150 educational websites. Most, but not all, of the information found on these websites is free of charge (marked with an asterisk \*). Some of these sites will only give you summaries, so once you find something interesting, you may have to purchase it. Others, like *Documentary Addict* have

over 5000 online documentaries to watch for free.

The list is broken down into categories, such as: Books, Articles, and Videos, Audio, and Courses. Within these categories you may also find sub-categories of Science, History or Economy, to name a few. There are educational videos for teachers and parents and video lectures from colleges. There's also a few sites that you may be familiar with like *Nova*, *Smithsonian Channel* and *Freakonomicsradio*.

What I like about this is that everything is in one place – click on an item on the list and you are taken to the website. Not what you thought? All you have to do is go back to the original list and try another.

I could go on and on about this, but why don't you explore for yourself? Here's the link to the list. <https://medium.com/@imaginetta/150-educational-websites-for-lifelong-learners-71c1d8e94843#gzgtv7jl>

Have Fun!



## Goings On

Congratulations to our 2018-2020 officers and coordinators.

- Larry Driver - President
- Jeff Davis - Vice President
- Ellen Randall - Secretary/Treasurer
- Curt Randall - Youth Build Coordinator
- Craig Albright - Getaway Event Coordinator
- Paul Taylor - Young Eagle Coordinator
- Jeff Davis - Safety Coordinator

The Youth Build Project continues, with the kids meeting twice a week to work on the Kitfox. The fuselage has been sandblasted and the kids are fabricating new fuel tanks. In September, our kids were able to show and tell 20 Snowflake Jr. High students about the project. We also had many members share their experiences as pilots - both as a career and 'for fun', and as airplane builders.

The chapter sponsored a full day TIG welding class for six of our youth build participants. Thanks to Red Mountain HS teacher Dan Hurst for facilitating the class; along with Harald Grovers, instructor; Larry Cranton, organizer and host; Gary Towner, Jim Alfonso, Larry Driver and Curt Randall, volunteers/assistants.

Our eleven homebuilders have been very busy, with several projects getting closer to completion. We also have five planes in the restoration process.

Our monthly chapter gatherings are where our homebuilder members update everyone on their progress and share tips and tricks they've learned. We also make it a point to talk about safety at each meeting.

Craig Albright did a great job this year by organizing seven giveaways! He's already announced our 2019 destinations, with the first being our annual New Year's Day fly out to Winslow with breakfast at The Turquoise Room in the La Posada Hotel. This is followed by whale watching in Mexico in February. For a complete

list of giveaways, be sure to visit our website @ [www.eeachapter1044.com](http://www.eeachapter1044.com).

If any of what we do sounds interesting to you, please think about coming to one of our chapter gatherings.

Want to know more about us or any of our programs? Send an email to [eaal044@gmail.com](mailto:eaal044@gmail.com). We'll add you to our mailings—newsletters and fly outs. You don't have to be a member to come to our gatherings or join us for fly out events.

**And, don't forget all your donations are tax-deductible. We'll even send you a receipt.**

**You can also help by selecting us as your charity when you purchase products from Amazon at [smile.amazon.com](http://smile.amazon.com). Click on the icon below to go directly to Amazon Smile with EAA Chapter 1044 as your selected charity. Every time you make a purchase, Amazon sends us a donation!**



## Clubhouse Library

There are lots of books, aviation VHS videos, games and puzzles in the clubhouse library for our residents use.

*Aviation videos* - please return when you are done

*Books* - take a book or leave a book - these will be donated to our local library a few times a year, so the selection will change.

*Puzzles* - take a puzzle or leave a puzzle

*Games* - should stay at the clubhouse as they are used Mondays & Thursdays @ 9am. Join Us!



## In the Kitchen

Soup is always on the menu in cold weather. This is a simple, easy recipe that's perfect with some crusty bread and a salad.

### Tomato Soup

- 1 medium white or yellow onion, diced
- 6 Tbsp (3/4 stick) butter
- 2 cans (14.5 oz each) diced tomatoes
- 46 oz tomato juice
- 3 - 6 Tbsp sugar
- 1 - 2 Tbsp chicken base (or 3 bouillon cubes)

- Fresh ground black pepper, to taste
- 1 cup sherry [optional]
- 1-1/2 cups heavy cream
- 1/4 cup chopped fresh basil
- 1/4 cup chopped flat-leaf parsley

Melt butter in a large pot or Dutch oven. Add onion and cook until translucent.

Add diced tomatoes and stir to combine, then add tomato juice.

Add a couple tablespoons of sugar and taste. (You want to reduce the acidity of the tomatoes.) If needed, continue adding sugar - up to 6 Tbsp.

Add chicken base and stir.

Add black pepper to taste. Stir to combine, then bring almost to a boil. Turn off heat.

Add sherry, cream, basil, parsley. Stir and serve!

If using a slow cooker - add the sherry, cream and herbs right before serving.







## In the Hangar



Left: Larry Driver's Bearhawk



Right: Dennis Collins RV8 with upgraded rotisserie



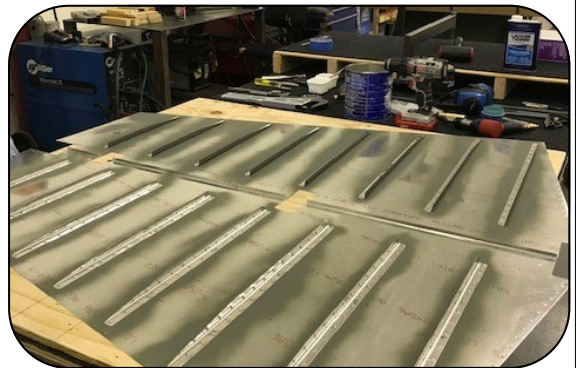
Left: Jim Alfonso sewing fabric for Paul Taylor's Super Cub



Right: Dan & Joyce Coury in their Lancair Legacy



Left: Jeff Davis and his RV14A



Right: Lee Weathers RV9A

### WE NEED YOUR PICTURES!

If you are a homebuilder, send us a picture of your aircraft, with or without the proud builder in it.

We also love to have pictures of completed aircraft, whether they are homebuilt or not. We may not be able to include them in every issue, but we'll save them for those issues where there is room.

Send your pictures to [az82editor@gmail.com](mailto:az82editor@gmail.com).



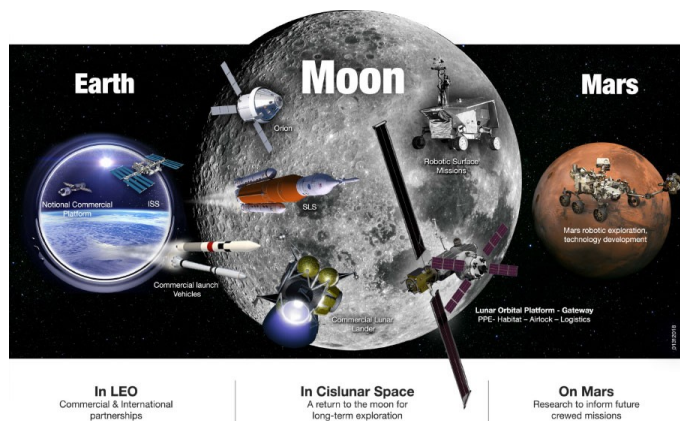


## NASA Update

If you've read articles in previous newsletters, you know that I'm a space geek. Every time I go to AirVenture, I mark all the NASA forums so I don't miss any. For the past several years most have been about the *Journey to Mars*.

In late 2017, President Trump gave NASA a new direction - telling the agency to work with international and commercial partners to refocus exploration efforts on the moon, with an eye to eventually going on to Mars and even beyond.

NASA is now charged with leading "an innovative and sustainable program of exploration with commercial and international partners to enable human expansion across the solar system and to bring back to Earth new knowledge and opportunities. Beginning with missions beyond low-Earth orbit, the United States will lead the return of humans to the Moon for long-term exploration and utilization, followed by human missions to Mars and other destinations."



Credit: NASA

The Exploration Campaign is a national and agency effort focused on three core domains: low Earth orbit; lunar orbit and surface; and, Mars and other deep space objectives. The campaign has four strategic goals:

- Transition U.S. human spaceflight in low-Earth orbit to commercial operations, which support NASA and the needs of an emerging private sector market.
- Extend long-duration U.S. human spaceflight operations to lunar orbit.
- Enable long-term robotic exploration of the Moon.
- Enable human exploration of the Moon as preparation for human missions to Mars and deeper into the solar system.

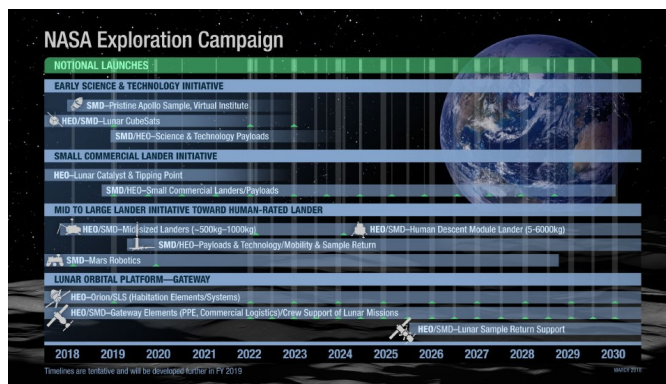
NASA has been studying an orbital outpost concept in the vicinity of the Moon with U.S. industry and the International Space Station partners. As part of the fiscal year 2019 budget proposal, NASA is planning to build the Gateway in the 2020s.

The platform will consist of at least a power and propulsion element and habitation, logistics and airlock capabilities. While specific technical and mission capabilities as well as partnership opportunities are under consideration, NASA plans to launch elements of the Gateway on the agency's Space Launch System or commercial rockets for assembly in space.

"The Gateway will give us a strategic presence in cislunar space. It will drive our activity with commercial and international partners and help us explore the Moon and its resources," said William Gerstenmaier, associate administrator, Human Exploration and Operations Mission Directorate, at NASA Headquarters in Washington. "We will ultimately translate that experience toward human missions to Mars."

The power and propulsion element will be the initial component, targeted

to launch in 2022. Using advanced high-power solar electric propulsion, the element will maintain the Gateway's position and can move the Gateway between lunar orbits over its lifetime to maximize science and exploration operations. As part of the agency's public-private partnership work under Next Space Technologies for Exploration Partnerships (NextSTEP), five companies are completing four-month studies on affordable ways to develop the power and propulsion element. NASA will leverage capabilities and plans of commercial satellite companies to build the next generation of all electric spacecraft.



Credit: NASA

InSight, the first mission to explore Mars' deep interior, landed on Monday, November 26, 2018, in the Elysium Planitia region of Mars. Its already sent back the first picture.



Credit: NASA/JPL-Caltech

Tom Hoffman, JPLs InSight Project Manager stated that InSight got an 'off-world record' on its first day by generating more electrical power than any previous vehicle on the surface of Mars. InSight will operate on the surface for one Martian year, plus 40 Martian days or sols – the equivalent of nearly two Earth years. InSight will study the deep interior of Mars to learn how all celestial bodies with rocky surfaces, including Earth and the Moon formed.

(Continued on page 8)





**NASA Update** (Continued from page 7)

Meanwhile, NASA's partners continue to test rockets and systems. Aerojet Rocketdyne's motor for the Launch Abort System (LAS) on NASA's Orion spacecraft was successfully tested in Huntsville, Alabama in November. During the test, the motor produced more than 40,000 lbs of thrust, enough to lift 26 elephants off the ground. This 1.5 second test was the first in a round of tests aimed at qualifying the LAS Jettison Motor for human spaceflight in preparation

for Exploration Mission-2.

Exploration Mission-2 will enable astronauts to travel further into the solar system than humanity has ever traveled before. Their mission will be to confirm that all of the spacecraft's systems operate as designed in the actual environment of deep space with crew aboard. They'll orbit the earth twice to ensure that the systems are working properly. Then the propulsion stage will separate from the Orion and the crew will test the spacecraft's critical systems. This is all projected to happen in 2023. Testing without

crew will begin in 2020. If all goes well, NASA hopes to begin launching missions once a year with crew.

There is a lot more information on the [NASA website](http://NASAwebsite.com). Check out the Topics tab and then immerse yourself in science.

**AIRPARK INFORMATION**

**Need to TALK TO SOMEONE?**

**HOAMCO is your first contact.**

HOAMCO Property Management  
Brian Dye, Community Manager

**Email:** [BDye@hoamco.com](mailto:BDye@hoamco.com)

**Direct:** (928) 778-2293 ext. 1407

**Main:** (928) 537-1067

**Fax:** (928) 537-1068

**Website:** [www.hoamco.com](http://www.hoamco.com)

**If he can't help you, he'll make sure he puts you in contact with someone who can.**

**Need a NOTARY?**

Contact either of these residents if you need something notarized. This service is FREE for all airpark residents.

**Barb Hagan:** (602) 793-3600

[behagan77@gmail.com](mailto:behagan77@gmail.com)

**Kay Roberts:** (480) 822-9348

[Kayrob319@aol.com](mailto:Kayrob319@aol.com)

**Airpark Information**

**Email:** [admin@mogollonairpark.com](mailto:admin@mogollonairpark.com)

**Phone:** (928) 535-3071

**Emergency:** (602) 885-2014

**Address:** 2768 Airpark Drive  
Overgaard, AZ 85933



Welcome to Mogollon Airpark



Mogollon Airpark (AZ82), Arizona's premier fly-in aviation community, is located in the majestic White Mountains of Eastern Arizona. At an elevation of approximately 6600', summers are pleasant and the winters mild. Recreation

**Latest News...**

- [December Board Meeting](#)
- [December Holiday Activities](#)
- [Streets Number Signs](#)
- [Trunk or Treat](#)
- [Board to Meet with HOAMCO](#)

If you haven't seen our new website, you are missing out on information. All you need to do to gain access to the member section is create a password. Just click on the Member tab, select Login/Register, enter your email address and a password, and then press Register. Once your information is verified you will receive an email and you are good to go.

The board meeting agendas, approved minutes and financial reports can be found there, along with a calendar that holds all the meeting dates and social activities going on at the airport.

Check us out at [www.mogollonairpark.com](http://www.mogollonairpark.com).



Check out our facebook page to see posts from residents. Right now, residents are posting about a fly-out breakfast to St. John's and upcoming events at the airpark.

You can find videos and photos and reminders about upcoming events.

Check out the facebook page [@MogollonAirparkAZ82](https://www.facebook.com/MogollonAirparkAZ82).

**Board Information**

**Craig Albright, President** (480) 776-9358

[fcalbrightAZ@gmail.com](mailto:fcalbrightAZ@gmail.com)

**David Hagan, Vice President** (602) 793-3700

[busdvr2@cox.net](mailto:busdvr2@cox.net)

**Ellen Randall, Secretary** (928) 322-8681

[ellen.randoll@gmail.com](mailto:ellen.randoll@gmail.com)

**Norm Smith, Treasurer** (714) 380-2298

[smithnr10@hotmail.com](mailto:smithnr10@hotmail.com)

**Karol Taylor, Architectural** (602) 228-6562

[KarolTaylor@live.com](mailto:KarolTaylor@live.com)

**Dennis Collins** (602) 882-2010

[luscombepilot@hotmail.com](mailto:luscombepilot@hotmail.com)

**Pat Forbes** (650) 302-6866

[AZpercyflies@gmail.com](mailto:AZpercyflies@gmail.com)

**Mike Kelly** (928) 535-5325

[mjkelly737@gmail.com](mailto:mjkelly737@gmail.com)

**Alan Roberts** (602) 885-2014

[captna320@aol.com](mailto:captna320@aol.com)

Residents are encouraged to submit letters to our editor on any topic or issue. Please include your full name and phone number or email address. Send an email to [az82editor@gmail.com](mailto:az82editor@gmail.com). The editor reserves the right to edit letters for publication. Just have a suggestion, compliment or complaint? We still want to hear from you, so send us an email!

**Please**

Be sure to send your email changes to:

[az82editor@gmail.com](mailto:az82editor@gmail.com)