

August 2019 Newsletter Volume 43, Number 08

The Static Line

Leroy Castle Memorial EAA Chapter 538 Phoenix, AZ

Website: www.538.eaachapter.org
Email: eaa538board@gmail.com
Facebook: www.facebook.com/eaa538



Monthly meeting are the second Tuesdays of every month starting 6:30 P.M. at Deer Valley airport restaurant.

IN THIS ISSUE

Calendar of Events & Index	pg. 1
Officers & Directors	pg. 1
Presidents Report	pg. 2
Secretary's Report	pg. 3
Notices, Sport Aviation, Wallpaper	pg. 4
More Notices	pg. 5
For Sale	pg. 6–9
Airport of the Month	pg. 10
to	pg. 17
Katie Velvick AirVenture pictures	pg. 18
Statistics from AirVenture	pg. 19
Webinars for August 2019	pg. 20

2019 CALENDAR

Monthly Meeting (MM)

August 13, 2019 MM
Speaker Lt. Col. Dan Arkema
September 10, 2019 MM
October 8, 2019 MM
November 12, 2019 MM
December 10, 2019 Christmas Party

2019 CHAPTER OFFICERS / DIRECTORS

President – Carlos Hernandez Email: pazmany.ch@gmail.com Ph: (623) 810-5675

Vice President – Darren Henley Email: p51bldr@yahoo.com

Treasurer – John Gregg Email: jigregg.jr@gmail.com

Secretary – Alexander Bodak III Email: cpucoach@yahoo.com

1 year Director – Dave Biddle Email: dbiddle3@cox.net

2 year Director – Tom Velvick Email: tomvelvick@cox.net

3 year Director - Katie Velvick Email: rv4chick@cox.net

Newsletter Editor – Alex Bodak Email: cpucoach@yahoo.com

Webmaster – Alex Bodak Email: eaa538board@gmail.com

PRESIDENT'S REPORT

There is no presidents report This Month.

Maybe this could be you at AirVenture next year?



EAA Chapter 538 Monthly Meeting Minutes for July 9, 2019

Meeting was called to order at 6:38 PM. Carlos began with the self introduction of our visitors. Carlos gave a short agenda and general meeting proceedings for the visitors. Carlos played the EAA chapter video for July. Jack Pelton gave a brief update on the presentation of the first Ray scholarship. Pelton also talked about the young eagles and the museum having a WW2 D-Day section. He followed that by giving a preview of AirVenture and some of the new features. Those features include, another camping shower plus they have leased land for additional parking. This being the 50th Anniversary for AirVenture, they have invited many of the 1970 airplanes back. The last section of the video was Helpful hints for Home builders. They described and showed the NOR lock washer. It is built expressly for high vibration applications. When installing it put one drop of oil before tightening. It has a cam to lock in place on the second washer and no other washer can be used with them. Darren Henley gave an update on the Workshop with pictures. Carlos talked more about the Lancair.

EAA Chapter 538 has two campsites this year. EAA changed the rules from one to two for chapters. We needed another one because six or more people are meeting at Oshkosh this year. Multiple people talked about their past experiences at Oshkosh.

The next Young Eagles event is November 9th.

Meeting adjourned at 8:00 PM

AN EXAMPLE OF THE VAN'S RV-14 AIRPLANE.



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: eaa538atc@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.

- NOTICE NOTICE -

CHAPTER MEMBERSHIP REMINDER:

2019 DUES ARE NOW DUE!
PLEASE BRING YOUR \$20
CASH/CHECK/PAYPAL FOR
YOUR 2019 MEMBERSHIP
RENEWAL.

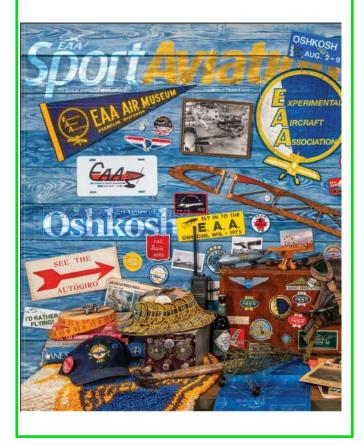


2019 AUGUST WALLPAPER CLICK PHOTO FOR AUGUST 2019 WALLPAPER



AUGUST 2019 SPORT AVIATION MAGAZINE

CLICK PHOTO FOR AUGUST 2019 SA MAGAZINE



CALLING ALL EAA CHAPTER 538 MEMBERS & VISITORS.

Along with my request for articles, pictures, info for this newsletter, Thirtynine (39) people out of the 60 or so members have done the ten questions at survey monkey about our chapter and how we can improve it above the great job that Carlos and the rest of the officers/board member are doing. Please take six (6) minutes out of your day to help us make our chapter even better. You can copy and paste it into a web browser and go. You can hold CTRL and click on the link below.

https://www.surveymonkey.com/r/9NYJZBV

If you have any ideas for speakers for chapter meetings please forward

MEMBERS INFORMATION

John Gregg has us registered for amazon smile. https://smile.amazon.com/

When you log into the Amazon Smile site, you must select the charity you are supporting. You will see this area in the black upper band middle of the screen. Note: Currently, Guide Star, the company that Amazon uses to verify qualified charities only utilizes the first line of our name: "EAA 538" is used. Once on the Amazon Smile site, you will order as usual. **Thanks John Gregg Jr.**

I have a new ray Allen grip all wired and ready to go. I got it when I built my rocket but decided to use something else. I can be reached at my cell phone. 602 228 9397. Joel Haglund



SHELVES FOR SALE -BEST OFFER OR \$40 EACH. - 4 SECTIONS



Tom Parten quit flying and has his 180 hp LongEz for sale and a 6 Cylinder Sonex (Tail wheel) here on Thunder Ridge Airpark AZ 28. If you know anybody looking for a good deal contact Bertha Partin chapartin@gmail.com





Jack Norris, Chapter 538 and Copperstate Fly-In is pleased to announce his new venture as the Southwest dealer for the Flying Legend USA Tucano replica. The Tucano-R is available in S-LSA and Experimental versions. Engine options range from factory Rotax 912, 914 and 915 and a modified 912 with a Supercharger. The Experimental version is also available with retractable gear. The airframe is suitable for light aerobatics of +6/-3 @1433 MTOW. The website is www.flyinglegendusa.com. You can contact Jack at azaerosvc@gmail.com or 703-307-6775.



A Tucano-Replica has been sold by AZ Aeroservices. It will be equipped with retractable gear, constant speed propeller, Rotax 915is and sport a Dynon panel. Completion of the aircraft for its 40 hour special airworthiness fly-off is expected by year-end. It will be constructed as an Experimental/A-B.

If you would like pricing on an aircraft (Experimental or Light Sport), give me a call/text at 703-307-6775 or send an email to azaerosvc@gmail.com.



JACK NORRIS GETS A RIDE AT OSHKOSH IN A TUCANO



Lightspeed 30G ANR Headset for sale. \$200

Excellent condition. New Ear seals. Complete with carry bag and AUX audio input cord.

Contact: Eric Moore 480-436-0192

TWO DONATED AIRPLANE KITS FOR S A L E

- 1. BD-5 WITH "B" WINGS.
- 2. SORRELL SNS-8 HIPERLIGHT WHICH IS THE YOUNGER AND SMALLER SINGLE SEAT ULTRALIGHT BROTHER OF THE WELL KNOWN SNS-7 HIPERBIPE.

YOU CAN SEE THE PICTURES OF THESE THREE PLANE KITS ON THE CHAPTER WEBSITE:

HTTPS://WWW.538.EAACHAPTER.ORG/APPS/PHOTOS/

Below are examples of *COMPLETED* airplanes. The above are *INCOMPLETED* kits.





AIRPORT OF THE MONTH - PAYSON



UPCOMING EVENTS

WORLD'S OLDEST CONTINUOUS RODEO
August 15th - 16th
Payson Event Center
8/15 Cactus WPR Barrel
Racing Gates open @ 5 PM;
Performance @ 7 PM; Admission
(1) can of food.
8/16 Tough Enough to Wear

Pink - Gates open @ 5 PM; Performance @ 7 PM Boots and Bling Rodeo Dance

Music: David Kane & Open Range 9 PM - 1 AM; Free with rodeo ticket - \$5.00 cover without 8/17 Saturday Day

Performance - Gates open @ 11 AM; Performance @ 1 PM Patriotic Performance - Gates open @ 5 PM; Performance @ 7 PM Boots and Bling Rodeo Dance

Music: Western Fusion
9 PM - 1 AM; Free with rodeo ticket
- \$5.00 cover without
RODEO TICKETS

QUICK LINKS

35 THINGS TO DO IN PAYSON

ADDICTION TREATMENT SERVICES IN PAYSON

BASIC STEPS TO REDUCING WASTE

BUSINESS ASSISTANCE ???

DEVELOPMENT SERVICES QUESTIONNAIRE

ECONOMIC DEVELOPMENT INFO

FAQs | MAPS

PUBLIC MEETING CALENDAR

PUBLIC SURPLUS

REPORT NUISANCE OR CODE VIOLATIONS

TOWN OF PAYSON CODE SEARCH

Town of Payson Fees & Charges 2019-2020

















Town of Payson 303 N Beeline Hwy. Payson, AZ 85541 928-474-5242



PAYSON FIRE DEPARTMENT'S COMMUNITY INFORMATION ALERT SERVICE

IMPORTANT PUBLIC INFORMATION

CURRENT FINANCIAL STATUS REPORT

BUDGET FY2019-2020 2018-2019 BUDGET BOOK

FY2019/2020 FEE SCHEDULE

2018 WATER QUALITY REPORT

TAX LEVY FY2018-2019 2019 TAX LEVY LIMIT WORKSHEET 2018 TAX LEVY LIMIT WORKSHEET

Town of Payson CAFR for Fiscal Year 2018

PUBLIC NOTICES

ARE PHYSICALLY POSTED

AT THE FOLLOWING LOCATIONS:

TOWN HALL LOBBY BULLETIN BOARD & TOWN HALL ENTRANCE DISPLAY BOARD 303 NORTH BEELINE HWY

PUBLIC LIBRARY LOBBY METAL FORMS BOX 328 N MCLANE RD

ADDITIONAL INFORMATION ABOUT ARIZONA'S
OPEN MEETING LAW?

TOWN NEWS

Request for Bids

AMERICAN GUICH CHANNEL AND RIPARIAN
ENHANCEMENT
Bids close 8/15/19 10AM

Press Releases

!!! FISH CREEK, CRABTREE WASH & DAVIS
WASH CLOSURES !!!
TOWN OF PAYSON FIRE RESTRICTIONS

Town of Payson Fire Restrictions
!!! Fire Restrictions on Tonto National
Forest !!!

COLDWATER FIRE AREA CLOSURE FOSSIL CREEK ROAD & TRAIL CLOSURE NEW POLICE CHIEF IMPACT FEE STUDY APPROVED



BEELINE BUS INFORMATION

The Town of Payson is working with Gila County and the Arizona Division of Emergency Management to meet FEMA requirements for updating the MULTI-JURISDICTION HAZARD MITIGATION PLAN THIS IS A LARGE FILE, PLEASE ALLOW FOR DOWNLOAD(15MB).

NEW OPENINGS AVAILABLE CITIZENS NEEDED FOR VITAL SERVICE

The Town of Payson needs volunteers to serve as a member of a Council appointed Board, Commission, or Committee.

Help shape the future of your community by volunteering today!

E-Government Services

ACTION LINE - make suggestions, request information or service

COMMUNITY CALENDAR - a schedule of government meetings & town events SUBSCRIPTIONS - sign up to receive notices of upcoming Council or Planning & Zoning Meetings, or Employment Opportunities T.O.P. TALK VIDEOS - access to T.O.P. Talk, Town Council, and P & Z video archives

Town Documents - access to online documents







Coordinates: 34°14'22"N 111°19'39"W

AIRPORT OF THE MONTH - PAYSON CONTINUED

WIKIPEDIA

Payson, Arizona

Payson is a town in northern Gila County, Arizona, United States. Its location puts it very near to the geographic center of Arizona. Payson has been called "The Heart of Arizona". The town is surrounded by the Tonto National Forest and has many outdoor activities year round. As of the 2010 census, the population of Payson was 15,301. [4]

Contents

History

Geography

Zane Grey Country

Climate

Demographics

Recreation

Culture

Public services

Education

Police department

Historic structures

Nearest cities and towns

References

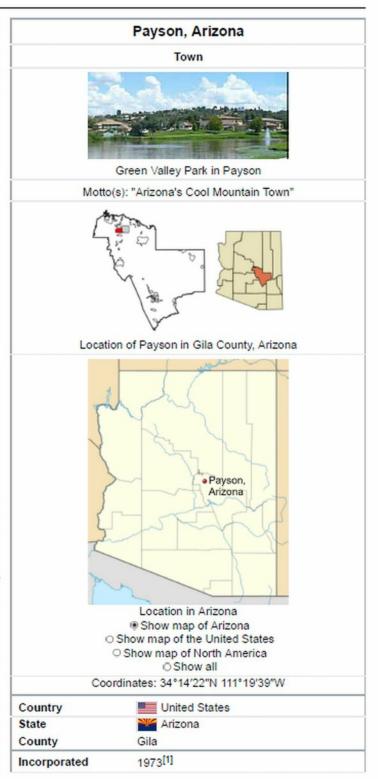
External links

History

Payson considers its founding year 1882, at which time the town was known as "Green Valley". On March 3, 1884, a post office was established with the help of Illinois Representative Levi Joseph Payson. The first postmaster was Frank C. Hise. In honor of the representative's help, the town's name was changed to "Payson".

Payson had its first <u>rodeo</u> in 1884. It considers its rodeo the "world's oldest continuous", as it has been held every year since.

In 1918 author <u>Zane Grey</u> made his first trip to the area surrounding Payson. He would come back with regularity through 1929, and would purchase two plots of land near <u>Tonto Creek</u>, including 120 acres (49 ha) from Sampson Elam Boles under Myrtle



Payson, Arizona - Wikipedia

https://en.wikipedia.org/wiki/Payson,_Arizona

Point. Grey wrote numerous books about the area and also filmed some movies, such as <u>To the Last Man</u>, in the Payson area in the 1920s.

During <u>Prohibition</u> the manufacture, sale, and distribution of liquor was plentiful. The transactions took place on historic Bootleg Alley.^[6]

During the 1930s an effort began to try to get Payson a better road to connect it to the outside world. At that time the town was very isolated, with a trip from Phoenix to Payson taking eight to twelve hours. Throughout the 1950s work on a paved road from Phoenix to Payson progressed, and the road was completed in 1958. A few years ago this highway, State Route 87 (also known as the "Beeline Highway"), was expanded to four lanes.

Geography

Located in northern Gila County at 34°14′22″N 111°19′39″W (34.239462, -111.327456), [7] at an elevation of 5,000 feet (1,500 m), the town has a total area of 19.5 square miles (51 km²), [4] The Mogollon Rim, the southern boundary of the Colorado Plateau, lies to the north of Payson, with elevations exceeding 7,500 feet (2,300 m); there are many cold water lakes on top of the rim. They are stocked with fish by the Arizona Game and Fish Department.

• Type	Council-Manager	
• Body	Payson Town Council	
• Mayor	Tom Morrissey	
Area ^[2]		
• Total	19.36 sq mi (50.13 km ²)	
• Land	19.35 sq mi (50.11 km ²)	
• Water	0.01 sq mi (0.02 km ²)	
Elevation ^[3]	5,000 ft (1,524 m)	
Population (2010)[4]		
• Total	15,301	
• Estimate (2017)[5]	15,520	
Density	799.88/sq mi (308.84/km ²)	
Time zone	UTC-7 (MST (no DST))	
ZIP codes	85541, 85547	
Area code(s)	928	
FIPS code	04-53700 (https://factfinder.census.gov /bkmk/table/1.0/en/DEC/10_DP/DPDP1 /1600000US0453700)	
GNIS ID(s)	32746 (https://geonames.usgs.gov /apex/f?p=gnispq:3:::NO::P3_FID:32746), 2413121 (https://geonames.usgs.gov /apex/f?p=gnispq:3:::NO::P3_FID:2413121	
Website	www.paysonaz.gov (http://www.paysonaz.gov)	

Payson is bordered to the east by the town of <u>Star Valley</u>. Other nearby communities are <u>Pine</u>, <u>Strawberry</u>, <u>Gisela</u> and <u>Rye</u>, all within Gila County. <u>Globe</u>, the Gila County seat, is 80 miles (130 km) to the south via State Routes <u>87</u> and <u>188</u>. State Route <u>87</u>, the Beeline Highway, leads southwest 90 miles (140 km) to <u>Phoenix</u> and northeast 90 miles (140 km) to <u>Winslow</u>. <u>State Route 260</u> leads east from Payson 90 miles (140 km) to <u>Show Low</u>.

Zane Grey Country

"Zane Grey Country" is a term for the area around Payson. This term was most often used in the 1970s and 1980s, and appeared in the header of the local newspaper, the Payson Roundup. In recent times it has fallen somewhat out of favor, as the term "Rim Country" has become more popular among locals.

Climate

Owing to its elevation of 5,000 feet (1,500 m), Payson has what is classified as a Mediterranean climate (Köppen Csa), though atypical for this climate with its early-summer drought and late-summer rainfall. While average temperatures do reach the high 80s to mid 90s in summer, the town's altitude usually keeps it protected from the 100 °F (37.8 °C)+ temperatures usually found at Arizona's lower elevations. Monsoon storms often develop in the later afternoon, bring heavy rainfall to the area and also lower the temperature. Summer nights cool down into the 50s.

Winter is also mild, with cold nights. January's average nighttime low is 25.3 °F or -3.7 °C with some nights in the teens, but by midafternoon, the temperature has usually risen into the 50s. There are only a few days of real winter, with 23.3 inches (0.59 m) of

Recreation

Ninety-seven percent of the land around Payson is under the jurisdiction of the <u>United States Forest Service</u> (Payson is surrounded by the <u>Tonto National Forest</u>) or by tribal governments. Much of the land is available for recreational activities. Payson also have many hiking trails available to use. The <u>Tonto Natural Bridge</u>, the largest known <u>natural bridge</u> in the world, is located just northwest of Payson in <u>Tonto Natural Bridge State Park</u>, a unit of the <u>Arizona State Park system</u>. The area incorporates three golf courses, two of which belong to private country clubs. <u>Mazatzal Casino</u>, a <u>tribal casino</u>, is operated by the <u>Tonto Apache Indian Reservation</u> near the south end of the city. The casino also provides Thanksgiving and Christmas buffets as well as other holidays buffets.

The Payson area is a popular destination for <u>rock hounds</u>. In various areas surrounding the community <u>quartz</u> crystals can be found, some rivaling <u>Herkimer diamonds</u> in quality, as well as <u>geodes</u>, <u>agate</u> and <u>onyx</u>. <u>Fossils</u> are commonly found in the <u>Paleozoic strata</u> that is exposed along the Mogollon Rim to the north and west of Payson along State Route 87 and State Route 260.

Payson is known for its rodeo which is the oldest continuous rodeo in the world. [13][14]

Payson has two parks, Green Valley Park and Ramsey Park. Payson also has two lakes which are part of the <u>Urban Fish Program</u>. A community swimming pool is located near Rumsey Park and the town hosts free outdoor concerts in the summer. Other activities include intramural sports like baseball and football. Payson also has a small skate park.

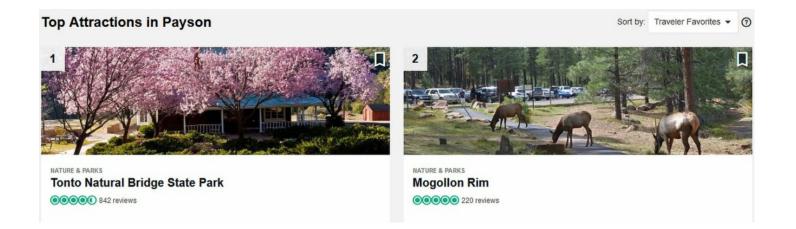
Payson also host a fourth of July fireworks display at Green Valley Park.



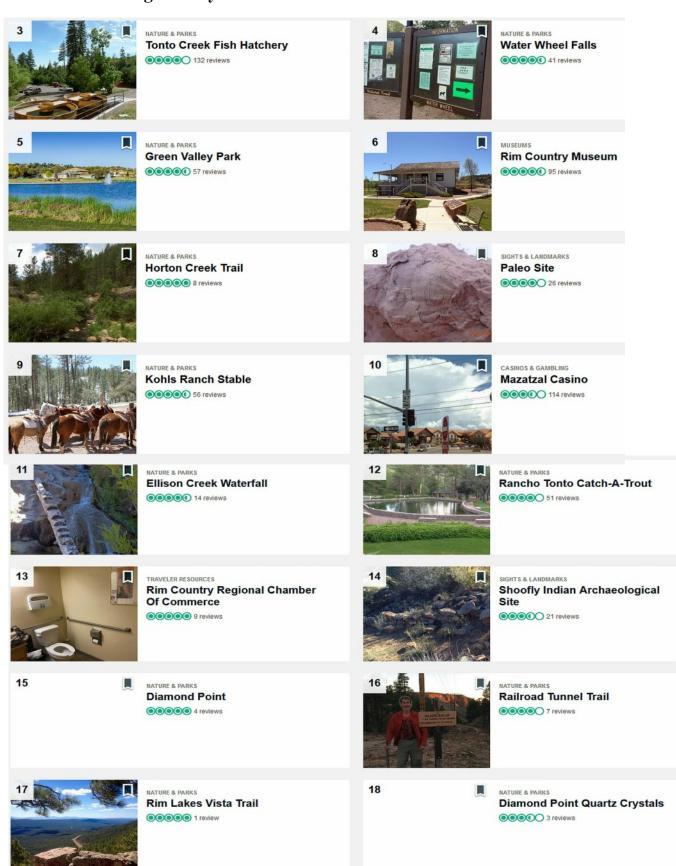
Heading North on Highway 87 into Payson during snowfall.

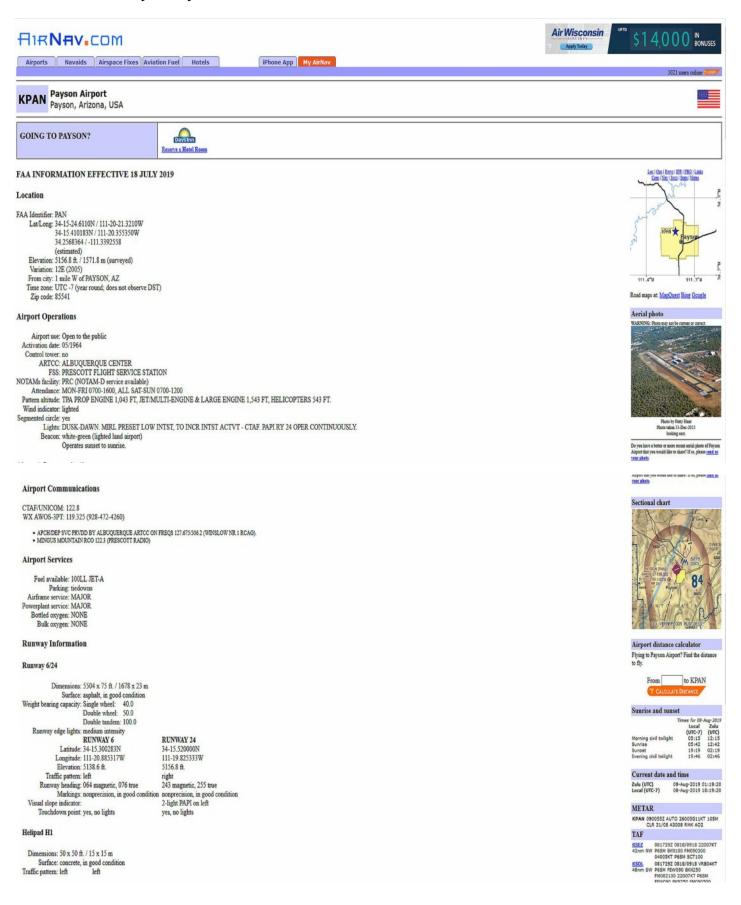


Horton Creek Trail



More Place to go in Payson.





FEW090 BKN250 FM090500 VRB04KT P65M SCT140 SCT250 KDVT 081729Z 0818/0918 22008KT 50nm SW P65M FEW1200 BKN250 TEMPO

7 Click for the latest NOTAMs

NOTAMs are issued by the DoD/FAA and

NOTAMs

AIRPORT OF THE MONTH - PAYSON CONTINUED

Airport Ownership and Management from official FAA records

Ownership: Publicly-owned Owner: TOWN OF PAYSON 303 N BEELINE HIGHWAY PAYSON, AZ 85541 Phone 928-474-5242 Manager: DENNIS DUEKER 806 W. AIRPORT RD PAYSON, AZ 85541

Phone 928-472-4748 AIRPORT COORDINATOR.

Airport Operational Statistics

Aircraft based on the field: 51 | Aircraft operations: avg 94/day * Single engine airplanes: 46 58% transient general aviation Multi engine airplanes: 3 Gliders airplanes: 2 35% local general aviation 5% air taxi 1% military * for 12-month period ending 22 April 2019

Additional Remarks

A58-24 2-3 FT BRUSH, 180 FT FM END ACROSS THLD, 2 FT BRUSH 20-170 FT FM THLD, 80-125 FT LEFT OF CNIRLN

A58-06 RWY 06, 2-4 FT BERM, 0-150 FT FM THLD, 85-125 FT LEFT OF CNTRLN.
- 150 FT BLAST PADS ON RWY 06 & 24.

- ARPT CAMPGROUND NEAR WEST AIRCRAFT RAMP.
- DEPARTURE NOISE ABATEMENT PROCEDURES IN EFFECT; TURN NORTH 30 DEG FOR 2 NM.
- AVOID ARR/DEP OVER TOWN BELOW 1,000 FT.
- SELF-SERVIE FUEL ONLY WITH CREDIT CARD. FUEL FACILITY LOCATED AT WEST END OF ARPT. FOR SAFETY OF MOVEMENT, FOLLOW TAXI DIRECTION SIGNS IN THE SELF-FUELING AREA. JET A WITH ADDITIVE. SINGLE POINT AVEL. NO FUEL TRUCKS AVAILABLE. FOR FUELING ASSISTANCE CALL 928-970-0887.

Instrument Procedures

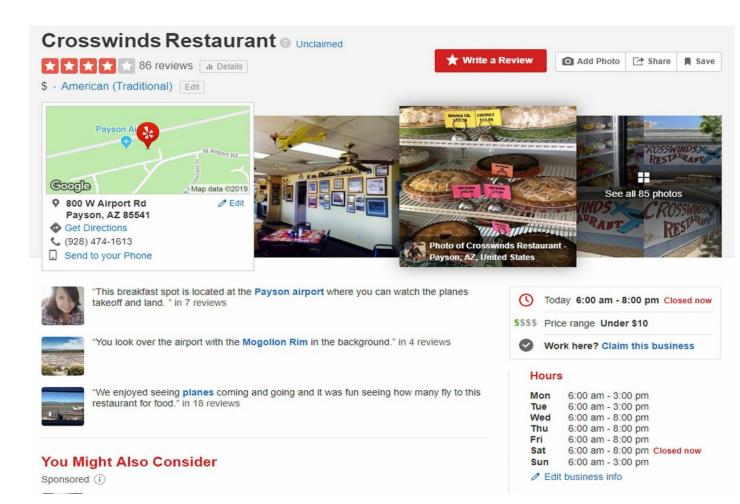
NOTE: All procedures below are presented as PDF files. If you need a reader for these files, you should download the free Adobe Reader.

NOT FOR NAVIGATION. Please procure official charts for flight.

FAA instrument procedures published for use from 18 July 2019 at 0901Z to 16 August 2019 at 0900Z.

IAPs - Instrument Approach Procedures

RNAV (GPS)-A **CHANGED** NOTE: Special Take-Off Minimums/Departure Procedures apply download (113KB)



PICTURES FROM KATIE VELVICK AT AIRVENTURE













AirVenture 2019: Facts and Figures for a Record Year



July 30, 2019 -

Comment from EAA CEO and Chairman of the Board Jack J. Pelton:

"What I'm most proud of this year is how our volunteers, staff, and the community joined to overcome the challenges resulting from the massive storms that hit
the airport and campground just prior to opening day. It took a true team effort to meet the additional demands on time and resources to provide services to our
members and visitors."]

Attendance: Approximately 642,000 — 6.8 percent above 2018's record total. Comment from Jack:

• "EAA members and aviation enthusiasts attended in large numbers, and stayed throughout the week. On July 22, we thanked Oshkosh residents for 50 years of support with free opening-day tickets, and more than 8,700 of them attended, which equates to 13 percent of the city's population. Throughout the rest of the week, our efforts to create unique attractions and aviation highlights across the grounds were incredibly successful in creating only-in-Oshkosh moments."
Total aircraft: More than 10,000 aircraft arrived at Wittman Regional Airport in Oshkosh and other airports in east-central Wisconsin. At Wittman alone, there were 16,807 aircraft operations in the 11-day period from July 19-29, which is an average of approximately 127 takeoffs/landings per hour.

Total showplanes: 2,758 including 1,057 homebuilt aircraft (including a record 592 homebuilt aircraft campsites), 939 vintage airplanes, 400 warbirds (6 percent increase), 188 ultralights and light-sport aircraft, 105 seaplanes (40 percent increase), 62 aerobatic aircraft, and 7 in other categories.

Camping: More than 12,300 sites in aircraft and drive-in camping accounted for an estimated 40,000 visitors

Volunteers: More than 5,500 contributing in excess of 250,000 hours.

Commercial exhibitors: 863

Forums, workshops, and presentations: A total of 1,500 sessions attended by more than 75,000 people.

EAA aircraft flights: 3,051 people flew aboard EAA's Ford Tri-Motors, while 3,173 people flew aboard EAA's Bell 47 helicopters and 669 flew aboard EAA's B-17 Aluminum Overcast.

Social media, internet, and mobile: More than 17.6 million people were reached by EAA's social media channels during AirVenture; EAA's website had more than 2.1 million page views; EAA video clips during the event were viewed 4.5 million times; and EAA's 2,740 photo uploads were viewed more than 13.3 million times. Additionally, EAA web streams were accessed more than 1.6 million times by viewers in more than 200 countries, who watched more than 315,000 hours of activities from the AirVenture grounds. The AirVenture app was downloaded and used by nearly 47,000 attendees. EAA Radio reached more than 104,000 listeners in 158 countries with 6,735 hours of audio, and more than 47,000 viewers of 405,000 minutes of streaming video.

Guests registered at International Visitors Tent: A record 2,772 visitors registered from 93 nations, also a record total (actual counts are higher since international visitor registration is voluntary). Top countries represented by registered visitors: Canada (561 visitors), Australia (386), and South Africa (177).

The Gathering shines: The EAA Aviation Foundation's annual event to support its aviation education programs attracted some 1,400 people and raised more than \$2.8 million that will be focused on EAA's mission of growing participation in aviation.

Media: 851 media representatives on-site, from six continents.

Economic impact*: \$170 million for the five counties in the Oshkosh region (Winnebago, Outagamie, Fond du Lac, Calumet, and Brown). *Based on 2017 University of Wisconsin Oshkosh economic impact study.

What's ahead for EAA AirVenture Oshkosh 2020 (July 20-26, 2020)? Comment from Jack:

"Planning is well underway for next year's event, including discussions during AirVenture 2019 about possible features and attractions for 2020. In the next few
months, we will be finalizing highlights in all areas to make the 68th annual EAA fly-in convention the World's Greatest Aviation Celebration."

WEBINARS FOR AUGUST 2019 URL: HTTP://WWW.EAAVIDEO.ORG/CATEGORY/VIDEOS/WEBINARS

View Webinar Video Archives

EAA gratefully acknowledges the support of Aircraft Spruce and Specialty Co. for their generous sponsorship of EAA webinars.

Registration is required, and space is limited.

Date	Time	Title	Presenter(s)
8/14/19	7 p.m. CDT	Rotax 912iS Sport Engine Overview Ouglifies for EAA WINGS and AMT credit	Jorge Tavio

Rotax Flying Safety Club instructor Jorge Tavio provides an overview of the system components in the technologically advanced Rotax 912iS engine. Using detailed graphics Jorge will show how the engine differs from previous Rotax 912ULS engines.

8/20/19 7 p.m. CDT What Is Scenario-Based Training: How to Use It in Your Tom Johnson

Everyday Flying

Qualifies for FAA WINGS credit.

Tom Johnson will explore how SBT, a training technique developed by the military and the airlines to help their pilots make better in-flight decisions, can be applied to your flying. He will demystify it and break it down to what it essentially is: good old hangar flying. We will introduce a basic structural model to help you be systematic in your scenario analysis. We will show you how and when you can and are required to use SBT. And finally, we will help you apply SBT to your personal aviation needs.

8/28/19 7 p.m. CDT Loss of Control – Root Causes and Innovation Opportunities Loss of Control

Qualifies for FAA WINGS credit.

Committee Members

This webinar continues the discussion initiated at AirVenture to deeply define the root causes of Loss of Control accidents. A wide-ranging root cause model developed by the webinar panelists reveals that reducing fatalities is a very multi-dimensional problem – there is no one "silver bullet" solution, but instead a range of diverse technical, regulatory, training, culture and behavioral challenged that must work together.

This webinar, presented by the aviation and industry experts that created the root cause model, will first ground the participants in the different dimensions of it. Then, the panel will discuss the many open areas for innovation that still exist beyond those already known or proposed. This discussion intends to stimulate the innovative spirit of the EAA and broader aviation community to create novel, effective and implementable solutions to this persistent challenge of LOC accidents and fatalities.