

THE UPDATE

AIRPORT EDITION

3rd Quarter 2016



Hang 7000 Photography by Terry Green
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Hawg Wild Photography by Terry Green

As the Beacon Turns

We received the much publicized Part 13 Complaint from the FAA over a year ago. Of the 27 items reported to the FAA, only 10 were ruled to be legitimate. Most centered around land use, residential use of hangars, and the City's water well on airport grounds. Since we received these complaints, staff have taken the issues seriously and worked hard to resolve the issues. There were a few items that needed to be taken care of, and some processes that could've been better, however, staff would have been correcting these items in the regular course of their work.

The good news is that we think that all but the aeronautical use issues have been completed. We are currently waiting for comment on the last set of documents sent to the FAA. We will continue working with the FAA on the land use issues (primarily the use of aerospace manufacturing in hangars and the industrial use of land locked buildings with no taxiway access.)

In the past, operational issues were handled internally, by the airport fraternity that this wonderful airport has supported for many years. Folks at the airport worked with airport management to resolve their issues, and I want to encourage everyone to continue to do so.

If you feel there's an injustice, an uneven playing field, something going on you don't like, come to me, come to the Airport Commission Meetings, come to the Airport User Group Meetings, contact your City Council members and let us try to resolve your issue before it becomes a major problem. Thank you.

Blue Skies,
Airport Director David Ryan

AWO Business

San Juan Aviation is a privately owned aviation company specializing in the purchase, sale and leasing of all types of helicopters and parts.

They are located in Friday Harbor, WA (KFHR) and in Arlington (KAWO) at 19200 59th Ave in the NE corner of the airfield. San Juan Aviation located their business at the Arlington Municipal Airport in the summer of 2015.

San Juan Aviation carries a huge inventory of Bell, Airbus and other Manufacturers' parts, as well as Rolls Royce and Pratt & Whitney engines, modules and accessories. San Juan Aviation inventories all types of helicopters on lease to aeromedical operators, military contractors, aerial applicators, and R&D firms. San Juan Aviation has been in business for 15 years and is one of the largest operations of its type in North America.

San Juan Aviation's subsidiary, Friday Harbor Helicopters specializes in scenic tours, photo flights and aerial survey work etc. throughout the Northwest.



19200 59TH AVENUE • HANGER 19200 • ARLINGTON, WA 98223 • (360) 433.3032

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Aviation

Airport Appreciation Day

August 27th, 2016
9:00 a.m. to 2:00 p.m.

Join us for a day of fun!
Free airplane rides for kids (ages 8-17)

Fly overs
Aircraft static displays
Helicopter tours
Flight simulators
Bouncy house
Paint an airplane
Face painting
Ice cream
Arlington Fire & Police Departments

The TBM Avenger will be joining us for
Airport Appreciation Day! The TBM Avenger
operated at AWO during WWII!



Photo By: Jim Church - Warbird Digest

Photo taken by: Jim Church - Warbird Digest

Contact information:

Arlington Municipal Airport
18204 59th Avenue NE, Arlington, WA
360-403-3470

Sponsors of Airport Appreciation Day:
Arlington Municipal Airport, Arlington Fly-In,
Castle and Cooke, Arlington Flight Services,
Binger Farms, Universal Aerospace, Global
Machine Works, National Night Out, Civil Air
Patrol, Jersey Mike's, EAA, and local pilots.

AWO Merchandise for Sale

The Arlington Municipal Airport now offers AWO T-shirts and gate remotes for sale. Stop by the airport office to purchase your AWO gear!

T-Shirts are available in blue or green at a low price of \$20.00. For your convenience, electronic gate remotes are available for \$40.00 and airport staff will program the remote with your requested airport gate locations.

All merchandise proceeds will benefit the planned Airport Observation Area.

Coming soon - AWO soft shell jackets!



Attention Hangar Tenants

In light of the recent fire at Bowers Field, and reports of pilots fueling in hangars at AWO, airport staff would like to remind pilots that fueling in hangars is strictly prohibited.

Fueling or de-fueling of an aircraft or vehicle inside airport hangars is strictly prohibited per the Arlington Municipal Airport's Hangar Agreement. The Hangar Rental Agreement dictates that "No flammable or combustible liquids shall be dispensed into or removed from the fuel system of an aircraft within any aircraft hangar. No flammable or combustible liquids shall be dispensed into a container, tank, vehicle or aircraft except in a location approved by the Fire Chief. Sec 24.104."

On July 15th in Ellensburg, WA a hangar fire started due to static electricity while a pilot de-fueled an aircraft. This incident caused two hangars and two aircraft to be destroyed as a result of the fire. For additional information of the Bowers Field hangar fire, please visit: http://www.dailyrecordnews.com/news/firefighters-battle-hangar-fire-at-bowers-field/article_e920ba4a-4ad2-11e6-9c4a-d7958d6431b9.html



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Photographer Brian Myrick

Residential Use

Information from AWO's General Terms and Conditions prohibiting residential use on airport property:

Section 41:

RESIDENTIAL USE PROHIBITED. "Residential development, either standing alone or collocated as part of a hangar or other aeronautical facility, is prohibited as a use of airport property under the federal grant assurances or surplus and non-surplus property federal obligations and is prohibited under this Lease Agreement. The Lessee acknowledges that certain aeronautical uses – such as commercial air taxi, charter, and medical evacuation services – may have a need for limited and short-term flight crew quarters for temporary use, including overnight and on-duty times, which may be permitted under this Lease. Lessee further acknowledges that while flight crew or caretaker quarters may include some amenities, such as beds, showers, televisions, and refrigerators, these facilities are designed and authorized only to be used for overnights and resting periods, not as permanent or even temporary residences for flight crews, aircraft owners or operators, guests, customers, or the families or relatives of same."

From the Lease Agreement:

Section 2:

"Unauthorized development of residential living quarters, whether by Lessee or any subtenant, is prohibited and may be declared an event of default under the lease. Arlington Municipal Airport may declare any noncomplying subleases null and void under this provision."

Lease Policy:

V. Residential Use. "Residential use of leased property is prohibited at Arlington Municipal Airport per FAA regulations and grant assurances and City zoning regulations; provided, however, that pilot lounges and crew quarters accessory to aeronautical uses are exempt from this prohibition."

Fractional Ownership - Coulee City Airport

"Own a piece of your own airport at the gateway to one of the most beautiful recreational areas in our state." - *Coulee City Airport Proposal*

Key features:

- Private 3000' asphalt airstrip, 30' wide
- Interesting history dating back to WWII
- Over 48 acres, zoned com/ag (tax break)
- 1 bedroom home with quality finishes
- Large attached 1600 sf shop (plenty of room for toys!)
- 50' x 60' hangar (room for airplanes!)
- Large T-hangar/Shop
- Plenty of space for RVs, additional buildings, etc.
- Easy access to prime recreational areas:
- 5 minutes to Banks Lake
- 30 minutes to SunBanks/Coulee Dam
- 45 minutes to Keller/Lake Roosevelt

For additional information contact:
Cate Schultz 425.870.6335/
cjmighell@gmail.com

Airport Clean Up Day

The airport will be providing large dumpsters for airport tenants to clean up their hangars on September 17th. The dumpsters are being provided for hangar clean up only, any household trash or hazardous waste will not be accepted.

Additional information to come in the upcoming weeks.

Did You Know?

"The A380 has about 4 million parts, with 2.5 million part numbers produced by 1,500 companies from 30 countries around the world, including 800 companies from the U.S."

- www.Discovery.com - Aviation Fact Generator

National STEM Challenge

Every summer for the past four years Glasair Aviation has donated time and resources in support of the Build A Plane Aviation Design Challenge, a competition for high schools across the country.

The challenge is sponsored by the General Aviation Manufacturers Association and more than a dozen leading general aviation companies, including Glasair Aviation. High school students learn the basics of aerospace engineering and then apply their knowledge to modify a virtual airplane on computer.

The team with the most innovative design wins an all-expenses-paid trip to Arlington to spend two weeks working hands-on with Glasair technicians to assemble a Sportsman high-wing, four-person airplane.

This is no stand-back-and-watch experience. The winning team – four students, a teacher and a chaperone – does the actual work under the supervision of Glasair crew and the airplane's owner/builder.

At the end of the two weeks their work is reviewed by an FAA Designated Area Representative who inspects the airplane and judges whether or not it is airworthy. Students have yet to fail an airworthiness inspection.

The aim of the Build A Plane Aviation Design Challenge is to promote Science, Technology, Engineering, and Mathematics (STEM) knowledge among U.S. high school students. Seventy-six schools competed in the 2016 challenge.

Glasair Aviation President Nigel Mott exclaims, "This is such a great program that GAMA has put together with the help of so many invested industry leaders. I can't think of a better way to inspire young people to pursue STEM studies or to introduce another generation to general aviation. Everyone at Glasair is proud to be involved."

Other Build A Plane Aviation Design Challenge sponsors include BBA Aviation, Bose Corporation, Embraer, Garmin International, GE Aviation, Gulfstream Aerospace Corporation, Hartzell Propeller Inc., Jeppesen, Jet Aviation, Lycoming Engines, Rockwell Collins, Textron Aviation, and Wipaire Inc.

EvCC Employment Opportunity

Everett Community College is currently looking for two qualified A&P individuals that are interested in teaching to FAA Part 147. For additional details, please visit: <https://employment.everettcc.edu/postings/3360>