



Local Chapters under
www.WPAFlies.org

Contents

President's Message	1
Officer contact	2
An Outreach Story	2
Sci of Flight Call for Pilots	2
Formation Flying clinic	3
What is FFI?	4
Republic Flyin	5
PAE Scholarship awards	5
AWO Awards	6
Mr. & Mrs Faustina	7
VAW at HFF	7
Classifieds	7

Calendar of Chapter Events

August 4th Board
Meeting
August 5th Movie Night

September 3rd Vintage
Aircraft Weekend @ HFF
September 8th Board
Meeting
September 9th Hangar
Party
September 10th Light-
house Festival Parade of
Planes

For a complete calendar
go to Chapter Business
on our Website

President's Message *by Dave Wheeler*

It usually takes something pretty spectacular to get me excited, but this organization continues to do just that. What I am talking about is the membership seeming to "Get 'er Done"© time after time. Starting with last month's president's message, I was so busy working on preparations for the Arlington Fly-in that Stephanie took it upon herself to bail me out of the message. Thank you! Continuing in that same fashion the board met for the July meeting sans me, and pulled together a last minute meeting, with Steve Waterman taking the reins with eagerness, even though the board was busy too working the WPA Booth at the fly-in they all came together for the meeting.

The Fly-in from the porthole I was looking through seemed to me to have fewer vendors this year. I noticed that some of my see once a year friends were missing in action. But, from that same porthole the airshow was spectacular.

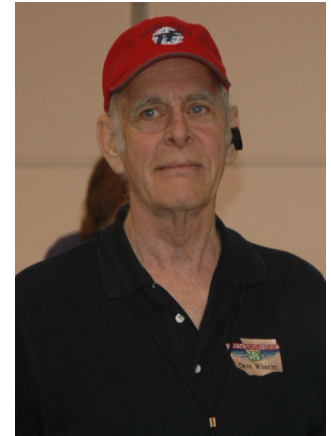
For the actual general meeting, we had a great turn out, with 89 dinners being sold, and members from many chapters in attendance. We had Dave Lucke the State WPA President that shared a few words, and several other chapter presidents in attendance. But the best part of the meeting I thought was the presentation of the two scholarships to our Winners (and I used that word in its fullest honorable meaning) Aaron Rice and Jordan Allen. Many thanks to Kevin Kelly and the committee to pull this together and make the presentation of the first annual Kurt Mason Scholarship Fund.

Just a quick reminder that this Saturday and Sunday (July 16 and 17) is the annual Skykomish Airport Clean-up work party. Come on out Friday evening, spend the night and work/party on Saturday. Skykomish airport is our Chapter's adopted airport and needs your help. Bring your gardening shoes, a pair of gloves and plan on having a great time. Remember, this is more party than work, so join us.

Next meeting Friday night (August 5th) will be our movie night at the Paine field office. John Stieber promises a great time like last year and as of this writing has selected that great aviation comedy (I picked the wrong week to quit sniffing glue) Airplane. And that's your vector Victor. Let's see who can say the most lines as the movie plays. Also, clean out your hangar of that great airplane junk and bring it for a mini fly-mart. Catered dinner for \$15.00. Show up around 7:00 ish, movie at dusk.

September's meeting will be the annual official hangar party again hosted by Russ Keys. More details as the committee gets them to me.

That's it for now, so go fly, and land with the rubber side down



WPA OUTDOOR MOVIE NIGHT IS HERE AGAIN AND SUMMER FOOD FEST!!!!!!!!!!!!!!!!!!!!!!



August, Friday the 5th we will have a swap meet starting at 7:00 pm and dinner will be served at 7:30 at Paine Field Admin Bldg on the grass. Dinner fare will be chicken, corn on the cob, potato and coleslaw, baked beans, pie and ice cream!!!!!!!!!!!!!! WOW!! WPA will provide water, coke, and decaf coffee. BYOB if other beverages are needed. The movie will start about 9:30 pm when dark and the Big Show will be AIRPLANE with Robert Stack, Lew Alcindor, Peter Graves and every one else you remember. "Do you like Gladiators?"

Bring a blanket and comfortable camp chairs to keep warm. Folding chairs will be provided if desired. The movie will be outside on a 12' screen with blow your mind sound. A night to remember so don't miss it. It was a hit last Summer. Cost is \$15.00 a person. Please RSVP by July 25th to jwstieber@gmail.com. Will see you there.

Your movie master,
John Stieber

Practice for the FFI card by the three candidates and the FFI Lead Pilot resulted in an outreach that I felt should be shared. *by Stephanie Allen*

From an e-mail I received from Doug Houghton": On Saturday an elderly friend of the family passed away. The relatives had gathered at the family home on the Hood Canal to grieve, celebrate his life, and have a family dinner. During this time a group of four airplanes in tight formation flew directly overhead. The family took it as a sign that Bill was saying hello. Then again on Sunday "another" group of four airplanes in formation flew over. At that point the Granddaughter (Selena) called the airport to see if she could find out a little more about the group of airplanes. Avian Flight Center gave Selena my name (Doug Houghton based at PWT and organizer of the clinic) and cell number. She was surprised to learn that I was in the formation. (Doug was a old family friend they had not seen or heard from for awhile)

She asked me if there was any way the we could fly over the family home in formation this coming Saturday at 11:30. I explained that it was relatively short notice but that I would contact the pilots to see what they could do."



The day turned out to be Sunday and the weather did not cooperate. We had four pilots to fly, including PAE Members, Rich and Vera. Both PAE and Frontier (Vera) were fogged in during flight time. The weather south at Bremerton was better and Doug and friend Ken in their Bonanzas made the flight.

Photo by Steve Zugschwerdt, the Kitsap Sun

Marjorie Shearer, left, and daughter Kathy Hunter wave to the aircraft that flew over the Shearer home Sunday morning as a tribute to her husband, Bill Shearer, who passed away last week. *by Steve Zugschwerdt / Special to the Sun*

Officers: Paine-BOD@WPAFllys.org

President Dave Wheeler 425-238-7696
paine-president@wpaflys.org

Vice President Steve Waterman 425-478-4292
paine-vice_president@wpaflys.org

Secretary Karen Reid 425-742-5332
paine-secretary@wpaflys.org

Treasurer Greg Bell 206-715-0005
paine-treasurer@wpaflys.org

2009 Director Dick Kinnier 206-546-3634
paine-board2@wpaflys.org

2010 Open
paine-board3@wpaflys.org

2011 Director Shane Morgan 425-328-8054
paine-board1@wpaflys.org

Past President Les Smith 425-870-2287
paine-past_president@wpaflys.org

“It’s that time of year again! Our chapter has supported the Science of Flight for Teachers for the past 10 years by providing short introductory flights for the teachers. (Think Young Eagles, only add a few years in age!)

The course starts on Monday, August 8 and we’ll need pilots willing to give a ride or two starting right after lunch at 1:15. Rides are typically 15 to 20 minutes in length and have always been an exciting way to kick off the week’s activities. Most of the teachers have never been in a small GA aircraft before, so we keep everything pretty low key - as in straight and level!

We meet next to the old Jet Deck across from the fuel pumps at Regal on Paine Field. Due to insurance matters, we regrettably cannot use ultralights or experimental aircraft. If you can help launch us into our second decade of supporting this fine program, please give **Gary Evans** a call at **360.629.2005** or email at **AB7RK@aol.com.**”



Fly-out to Eatonville



Paine Field Chapter members, Vera Martinovich, Rich Jones and Stephanie Allen attended the Northwest Formation Flying Clinic at Bremerton, WA, on June

24th through the 26th for Bonanzas to Oshkosh (B2OSH) certification. There were 38 people at dinner on Friday evening, 32 participating in the Clinic, and a total of 20 airplanes. The attendees came from Alberta, British Columbia, Washington, Oregon, California, Arizona, and Texas. The agenda for the clinic covered Safety, Briefings, Ground operations, Take offs, Station keeping, Maneuvers, Landings and De-briefing. The main goal was to launch two ship formations for training for competency for the B2OSH flight taking place on Saturday, July 23rd at Rockford, IL. Second on the agenda was to certify three candidates for the FFI



card (Formation Flying Incorporated. see next page). The three candidates, all local pilots, were Ken VanWinkle (KTIW), Doug Haughton (KPWT) and Paine Chapter member Rich Jones. All three ended their day Sunday FFI qualified. Paine Chapter member Kari Seppanen had previously passed his checkride for FFI. They are all members of the Northwest Beechboys and have been and will again be seen flying at the Parade of Planes during the Lighthouse Festival. This year's parade is on September 10th.

Just for you Mooney Drivers: We were also joined by two Mooneys that will be in the 14th Mooney Caravan flight from Madison, WI to Oshkosh that is scheduled to arrive after the B2OSH. Chris Shopperly, from Alberta, owned and piloted one of these beautiful Mooneys. Chris is the Mooney Caravan President and has the honor (thanks to the weather) to be the only Mooney driver who made it to Oshkosh (Sloshgosh) 2010. Two years ago, members formed a Safety Assessment Committee and one of their first orders of business was to discuss training and safety with B2OSH organizer and FFI Lead, Larry Gaines. Chris said that the Bonanzas participating in B2OSH looked professional and it was gracious of Larry to discuss with them on how to devise a competency program for Formation Flying. The Mooney Caravan has since partnered with B2OSH clinics and has, this year, put 11 Mooney drivers through the training at various clinics. The participation in the Mooney Caravan had dropped due to safety issues and Chris believes this type of approach with formal training will not only increase participation but make it a safer event. Chris expressed his gratitude to B2OSH and especially Larry for being inspirational and stated that they are headed in the right direction. Their goal is to create their own training syllabus, but until then, they will partner with B2OSH to train their pilots.



Bonanzas to Oshkosh began in 1990 when Wayne Collins and a few friends decided the only way to ensure camping together was to arrive together in formation. Wayne Collins led Bonanzas to Oshkosh until 2001 when Elliott Schiffman took over the reins. In 2007 Larry Gaines slid into the left seat. Today the focus remains firmly fixed: pilots flying the best general aviation airplane camping together in friendship and camaraderie. The formation arrival is the means of accomplishment. The only requirements are membership in ABS and EAA and 3 hours of formation currency in the preceding six months. We cannot stress too strongly that this event focuses on friendship, camaraderie and a grass-roots structure.

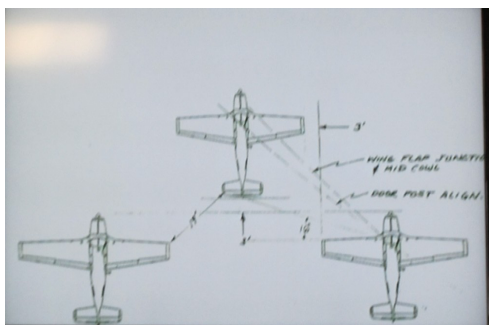
For more information on B2OSH go to www.B2OSH.org.





In response to a perceived need within the warbird community to standardize formation flying and increase its safety, the “**Formation And Safety Training**” National Standard Program was developed. Various warbird organizations had created and were using procedures and signals unique to their membership background. In 1993, the Warbird Operators Conference agreed to adopt a common national program for formation flying. Committee action resulted in acceptance of the T-34 Association “Formation Flight Manual” and the Darton Video “Formation Flying, The Art” as common standards by five organizations within the warbird community (Canadian Harvard Aircraft Association, Confederate Air Force, EAA Warbirds of America, North American Trainer Association, and the T-34 Association). A Formation and Safety Team (**FAST**) was charged to develop formation standardization materials, appoint check pilots, determine evaluation and flight check administration methods, and create manuals. In 1995, the Valiant Air Command and the YAK Pilots Club joined FAST, and the Joint Liaison Formation Committee was approved to use FAST documents and manuals.

In 1997, the Federal Aviation Administration (FAA) began requiring the local Flight Standards District Offices (FSDO) to include in their airshow waiver approvals a stipulation that anyone participating in non-aerobatic formation flight during the airshow must possess a valid industry formation training and evaluation credential acceptable to FAA. The FAST had developed cards to show as appropriate credentials and the International Council of Airshows (ICAS) had a non-aerobatic formation card. However, since the FAST was recognized by FAA as a warbird only organization, the many and diverse groups of formation flyers outside the warbird community were now excluded from participating in formation within waived airspace during an airshow unless they had an ICAS non-aerobatic formation card. Then, in late 1998, ICAS terminated issuance of non-aerobatic formation cards. Discussions between EAA, FAST and FAA in late 1997 resulted in FAST authorization for EAA to use copyrighted FAST materials to create its own formation flying program dedicated to the EAA aircraft community. Subsequent discussions resulted in the forming of an independent corporation, Formation Flying, Inc., to which EAA would become a signatory. What follows is a description of the FFI Formation Standards and Proficiency Program (hereafter called “The Program”) patterned after the FAST program. To enhance formation standardization across the formation community the program uses the T-34 Association “Formation Flight Manual” and the Darton video,



Standard airshow formation separation is 3 feet. This is from wingtip to wingtip, down and back. A 45 degree angle creates these requirements.



Close Trail, FFI requires turns and lazy eights in this formation



Echelon, FFI requires turns and lazy eights in this formation

FFI checkride maneuvers are all done with 4 ships. The Diamond, Finger Four, Echelon, Close Trail, Extended trail require turns and lazy eights. Communication is mostly by hand signals and signals from aircraft movements such as rocking the wings. Other maneuvers are the Break and the most difficult, the rejoin. Not to exclude cross unders (changing position) element landings and element takeoffs (an element is 2 ships).



Rich Jones after Checkride

Wings Over Republic
457 E 14th Street
Republic, WA 99166
Phone: (509) 775-3911 Fax: (509) 775-1023
E-Mail: jjsmith@rcabletv.com

12th Annual Wings Over Republic Fly In!

Mark your calendars for August 26, 27, & 28 at Merritt Field (R49) in Republic--we are preparing for our 2011 Fly In!

Last year we had 112 planes attending as well as an additional 42 pilots who rode with others or came by car/RV. We served over 1300 meals! We are again offering free tours of the area, free boat excursions on Curlew Lake, music, door prizes, and free shuttles to town. We also will have new merchandise for sale and live music on Friday and Saturday nights with a performance by our local "Elvis"!

All your favorite meals are planned, as usual, starting with lunch at noon on Friday and ending with breakfast on Sunday morning.

You may camp under your wing or get a shuttle to motels in town. If you have any questions, call Justin at 509-775-3911 or visit our website at www.wingsoverrepublic.com! Bring your friends and come join us in August for a fun weekend!

WPA Paine Field Chapter Awards Two Scholarships

by Kevin T. Kelly, Scholarship Committee Chair

On Saturday, July 9, 2011, the Paine Field Chapter of the Washington Pilots Association awarded two \$1,000 scholarships for aviation education. The Kurt Mason Aviation Education Scholarship was established to promote continued education in aviation-related fields or flight training. The scholarship program was named after long-time WPA member and Museum of Flight Restoration Center member, Kurt Mason. The program is set up to award one scholarship each year, but with only two (very deserving) applicants this year, the chapter decided to fund two awards.

Our two recipients are Aaron Rice and Jordan Allen. Aaron is currently attending Central Washington University in the Department of Aviation, and he is a 2006 Aviation Academy graduate. Jordan is currently in primary flight training at Crest Airpark (recently soloed), and will be attending Big Bend Community College's aviation program this fall.

On hand for the first annual presentation of the scholarship award were members of Kurt Mason's family; his wife, Joann; son, Kevin, and his wife; daughter, Kim, and her husband.

We congratulate the scholarship recipients and thank those who helped put the program together, especially our scholarship committee members: Dave Wheeler, Les Smith, Jim Morgan, and Karen Reid.





Awards received by Chapter Members at Arlington Fly-in 2011

The prize-winning aircraft is either **in**, or has been **restored to**, factory fresh condition. In the case of restored aircraft, the quality and authenticity of the completed restoration is the main issue. **The best restoration is the one that most closely approaches factory fresh condition. Authenticity is to be emphasized.** Any alterations, for whatever purpose, with the exception of safety items and necessary alterations to meet current FAR requirements, are discouraged. These are covered in the standard deductions on the judging sheet. Duplication of parts should be as close to the original as possible. Penalties are to be given for lack of restraint in "over restoration." Judging for cleanliness should take into consideration the extent to which the aircraft is used. An authentic restoration should not be penalized when it bears only the oil and grease normally accumulated in operation of the aircraft. This will not excuse a poor presentation for lack of the routine cleaning and polishing which a show plane deserves.

Hank Schilling Champion Custom Built Classic Jodel D-11 built in 1980



Marc Drake accepts Workmanship Classic and ELSA Champion Lightsport awards for his father Michael's 1946 J3 Cub . Holding second award is Donna DePaoli.

Stephanie Allen and Rich Jones Grand Champion Contemporary for their Skyhawk C172K built in 1968.

Photo by Les Smith



Vintage Aircraft Weekend Volunteers!

We need YOU!

We are enlisting volunteers for our 4th Annual Vintage Aircraft Event, to be held at Historic Flight Foundation Kilo 7 on Saturday, 3rd September, 2011.

Day of event assignments will include: parking, volunteer check in, meet and greet, entrance, information, aircraft docents, crown management and perimeter control, ramp marshallers, ground monitors, floaters/runners and more. Training will be given where needed.

Please indicate if you are available for a morning shift. As we will be open to the public at 9 a.m. we will request our am volunteers to be here and checked in for 8 a.m.

Also, if you have a specific preference on assignment, need to be seated, or would like an indoor/outdoor position, do let us know so that we may accommodate your requests.

There will be a morning program of activities in the hangar, followed by an afternoon of flying. As more details evolve, updates will be posted on the VAW Website. Check out previous years photo's here: <http://vintageaircraftweekend.org>

Questions? please don't hesitate to call or email. We look forward to having you on board!

Visitor Services
Historic Flight Foundation
Restoration Center Office
425-348-3200
10719 Bernie Webber Drive
Mukilteo, WA 98275
visitorservices@historicflight.org
www.historicflight.org
 [Historic Flight Facebook Profile](#)



Jim and Tish Faustina

Page 7



Jim Faustina and Latisha Taylor were married on June 23rd. The bad news is that they are moving to Amarillo, TX and will be leaving on July 26. Jim has a new job at Amarillo College in the Aircraft Maintenance Department. Tish plans to work although, at this time, does not know where. Jim is our Chapter 2010 director and has been our Education and Safety Chairman as well as Education and Safety Director for the State WPA.

With the move to Texas, Jim has resigned as our 2010 Chapter Director and State WPA Safety and Education Director. If you are interested in serving the last two years of his Chapter Directorship, let the Board know, contact information is on page two. If anyone has interest in being Safety and Education Director, please contact the State WPA.

CLASSIFIED ADS free to WPA members

C152 II; 50% ownership available - 1979 Cessna very economical, great for flight training or building time. Low time. Hangared at Paine. If you are seriously interested, call Marc for details (425-445-1081).

BFR's and Tail Wheel endorsements in your Single or Multi-Engine aircraft. Also Sea Plane qualified.
Contact Alan Negrin, CFI, MEI. 425-285-9162

Aircraft maintenance at Paine Field

Annuals, repairs, storage. Specializing in Cessna, Beech and Lake
All brands considered
Tim Adamson 425-750-0907

Hangar space available. Any size aircraft up to a 737 will fit. 28 ft ceiling will accommodate Caravans and Beavers on floats.
office and shop space also available. Nash Creek Companies, Tim Adamson, 678-472-4633

Wanted a used, functional Sharc 7 ELT, contact Dick Kinnier or Dave Steele at: 206-546-3634 (Dick) or 425-484-8799 (Dave)

Northwest Aviation Center is offering a 10% discount on any invoice for flight instruction, including Flight Review or Instrument Proficiency Check, or on any maintenance item, from an oil change to and engine change. 10% off the bottom line, (excluding sales tax) beginning 4/1/2011. Limited time offer – schedule now to receive the discount.

Also, For Sale. 1972 PA28-140 Cherokee. Needs an engine overhaul and annual. Has Garmin 300XL Moving Map GPS– IFR Certified. Best offer over \$12,500 takes it. Paint and interior about a 7.
Contact Dave at 425 238-7696 or email dvwhlr862@gamil.com. NWAC can do the engine overhaul for you here in our shop.