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**NEXT
NEWSLETTER
DEADLINE
February 13th**

President's Message

by Robert Hamilton

STATE WPA is ACTIVE AGAIN

Last month I wrote about some of the social aspects of the WPA. In early January, while representing our chapter at the monthly State WPA meeting, I had a chance to see the political side.

When I say “political”, nothing negative intended! Under Kirk Kleinholtz’s enthusiastic leadership this past year, supported by many active and interested board members from around the state, the WPA is becoming a cohesive and influential force. There is still a long way to go, but there is a huge, formerly latent potential that Kirk is re-kindling, and that we can build on and use to the advantage of all state pilots. In discussing the state WPA with one of the board members, he mentioned that he has little or no interest in the social side of the WPA, but is involved so that he can help protect the airports in the state. Currently he is working on lobbying efforts to reopen a closed state airport that is still being used for fire and forest service operations.

Under Kirk’s presidency this past year, the state WPA has faithfully held monthly meetings and has increased involvement from all the chapters. With a philosophy of being open and accessible, the state meetings have become positive and fruitful. Recently Kirk started using phone conferencing so that every board member has the opportunity to participate, regardless of the weather and location. A planning retreat is scheduled for March, to allow the board to create a new state-wide agenda and plan for growth. My words don’t capture the whole truth, which is that there is a new feeling of excitement within the state WPA to build to a new level of influence and opportunity for members.

At the end of February elections are being held at the annual Northwest Aviation Conference in Puyallup. Kirk has decided to rotate the presidency to someone else, but plans to stay active and help continue building on the solid start he has made. If you are at all interested in helping out with the state WPA, be sure to attend the annual meeting. There will be ways to contribute on new state events, protecting our airports, defending us from over-bearing legislation, etc. Whatever state aviation issue “swings your prop”, there are great opportunities to make it better at the state level.

See you there!

Robert

January's program on Spaceship One has been rescheduled for April 1st (no fooling)

Flyouts and "Hangar Flying"

by Rebecca Lohman



As I write this I am looking forward to the coming Spring. You may say, "but it's still Winter", yes it is, so to me it's a perfect time to be thinking of all the great flying that lies ahead.

With all the changes we have dealt with in GA flying, we still live in the greatest country in the world. We still enjoy the freedom of flight. It's "normal" for us to show up at PAE on Saturday mornings, and decide where we are going to fly for our "must have" breakfast or lunch.

We are now into the second month of 2005 and need to get back into the "swing of things" by getting together on Saturday mornings, even if we can't take to the skies. Much to my dismay, I am still facing some mandatory Saturday overtime days at work. I don't know about you, but I really miss all of the "hangar fly'n" with you all.

We have a number of things coming up in February. The big event will be the annual Northwest Aviation Conference at the Puyallup Fairgrounds. We can fly in to Thun Field and take a shuttle. Much more information will be coming our way, so watch for it. Also we can car pool, top off the day after the state WPA meeting, by getting together for dinner afterwards.

Don't forget the Bald Eagle Festival up at Concrete, check the calendar on our web page. Sometimes this event does conflict with our education seminars on the first Saturday of the month. However, this is a short flight and easily taken after the class, and still have plenty of time for lunch at the school right there at the field.

Don't forget, we hope to get to the Keyport Naval Undersea Museum some Saturday, we may do this with short notice, so you have to show up on Saturdays or you may miss it. We have plans for a trip to see the annual sea bird migration over at Bowerman Basin, Hoquiam. I have more ideas, including a fly-out picnic, as well as a trip to the beach, etc. See, with thoughts like this, you have to think "flying weather"! We usually have some beautiful flying weather before Spring for a trip over the mountains, that I have been talking about for the last year.

So picture some of the places you would like to go back to, or go to for the first time, and share these ideas with us. If I don't get some ideas from you, then I'll know you aren't reading this. Don't disappoint me, I'm very sensitive you know, so let me hear from you!

Remember we meet *nearly* every Saturday morning around 10:00 am (or so), at Regal Air, PAE Field, and either fly-out or just go to a local place for breakfast or lunch. You do not have to be a member of WPA, nor a pilot, just a desire to meet new friends who happen to like to fly. We try to find a seat for everyone, and I request only that you help your pilot with the cost of fuel.

Fly Safely,
Rebecca

Safety & Education

by Jim Faustina

February 5, 2005
0830-0950 Ignition Systems
1010-1130 Corrosion

Sponsored by Everett Community College, Goodrich and the WPA, these seminars give owners (and perspective owners) valuable information on aircraft care and maintenance.

Reporters Wanted!

Intrigue!
Romance!
Adventure!



For a new monthly column!
The Paine Flyer is looking for reporters (that's you) to write short article(s) about fellow WPA pilot(s) here at Paine Field.



For more information email:
newsdesk@wpa-painefield.org

2004 OFFICERS

President	Robert Hamilton	425-742-6962	president@wpa-painefield.org
Vice President			vice-president@wpa-painefield.org
Secretary	Diane Mitchell	425-481-5045	secretary@wpa-painefield.org
Treasurer	Dave VanHorn	425-820-7279	treasurer@wpa-painefield.org
2003 Director	Rebecca Lohman	360-659-1031	board3@wpa-painefield.org
2004 Director	Eric Allais	425-338-3141	board1@wpa-painefield.org
2005 Director	Sandy Allen	425-357-8775	board2@wpa-painefield.org
Past President	John Dobson	425-337-2319	past-president@wpa-painefield.org

2004 COMMITTEES

Safety & Education

Jim Faustina (Chair)		425-568-2135	safety-edu@wpa-painefield.org
Rebecca Lohman (Director)		360-659-1031	
Aviation Academy	Kevin Kelly	425-353-7810	aa@wpa-painefield.org
Wings	Dave Wheeler	425-252-5414	

Promotions

Stephanie Allen (Chair)		425-349-9802	
Kirk Kleinholtz (Director)		425-418-9119	
Fly-outs	Rebecca Lohman	360-659-1031	ldypilot.1@juno.com
Jackpot	Dave Strand	425-235-3155	vtails35@comcast.com
Christmas Party	Carolyn Luck	425-337-2128	
Hangar Party	Russ Keyes	425-513-5633	mossbayco@aol.com
GA Days	Russ Keyes	425-513-5633	mossbayco@aol.com
Skykomish	Chip Davidson	425-488-9661	chipandjoan@aol.com
Gen'l Meeting Programs			All Members

Legislative Affairs

Chip Davidson (Chair)		425-488-9661	
Choate Budd (Director)		425-788-0955	
Legislation	Chip Davidson	425-488-9661	chipandjoan@aol.com
AOPA Airprt Watch	Chip Davidson	425-488-9661	chipandjoan@aol.com
Community Council	Russ Keyes	425-513-5633	mossbayco@aol.com
PAE Master Plan	Dick Kinnier	425-546-3634	djkinnier@juno.com
Search & Rescue	Jerry Sorenson	425-338-1754	

Membership

Dick Kinnier (Chair)		425-546-3634	
Chip Davidson (Director)		425-488-9661	
Facilities	OPEN		
Newsletter	Mitch Mitchell	206-890-6367	newsletter@wpa-painefield.org
Website	Kevin Kelly	425-353-7810	webmaster@wpa-painefield.org

Would you like to submit an article?

Please email to:

newsletter@wpa-painefield.org
You will receive a positive response that your article has been received - if not - call Mitch at 206-890-6367

Young Eagles volunteers allowed certain tax deductions

Reprinted with permission from EAA Chapter 406 (Olympic Rainbirds) and provided by John Stasny

Tax time is upon us again, and EAA has some valuable information for Young Eagles volunteers on potential tax-deductible expenses incurred while participating in the program. The Experimental Aircraft Association is an educational and philanthropic organization under section 501 (c)(3) of the Internal Revenue Code. Consequently, EAA members and others who incur out-of-pocket expenses in connection with volunteer services performed by them on behalf of EAA may be entitled to deduct all or part of those expenses as a charitable contribution on their personal income tax returns. EAA's tax-exempt status as a 501(c)(3) organization means the IRS will allow volunteers who help the program to deduct out-of-pocket expenses actually incurred that are in direct connection and solely attributable to the EAA young Eagles program. If the above conditions are met, volunteers can deduct direct out-of-pocket expenses such as:

Fuel and oil directly consumed by the aircraft in the demonstration flight, not to exceed 200 miles.

Fuel and oil to another airport within 50 miles to meet a young person.

Transportation, not to exceed 30 miles one way, to get to and from the airport.

The rental charges for a bus or van to bring a group of young people to the airport.

Rental expense of an airplane used only for the program.

Postage for mailing the registration records to EAA's Oshkosh Young Eagles office.

Landing or tie-down fees at a non-home based airport.

Aeronautical educational materials.

Meals for the young person (but not for the volunteer).

Film and developing charges for pictures of Young Eagles.

Indirect expenses such as hanger fees and annuals are not considered "out-of-pocket" and are therefore ineligible.

A useful tax calculator worksheet in Microsoft Excel format is available at the EAA website at www.eaa.org/youngeagles/YETax_form.xls

High-Flying Films

by Kevin Kelly

If the winter weather has you hangar-flying more than actually flying, there are a few films out now that can visually stimulate your need for flight.

Hollywood has released *The Aviator*, starring Leonardo DiCaprio as legendary Howard Hughes. The movie focuses mainly on Hughes' heyday as a Hollywood producer/director and his aviation contributions. The reenactments of such events as the flight of the Hughes Racer and the HK-1 Hercules (Spruce Goose) are fun to watch. The film is a must-see for aviation enthusiasts. The remake of *Flight of the Phoenix* didn't seem to do well and has already left most theaters.

If you're a fighter jock at heart, then you must see *Fighter Pilot: Operation Red Flag* in the Boeing IMAX theater at the Pacific Science Center. The film follows an Air Force fighter pilot as he takes part in the multinational air combat training exercises that the military engages in prior to deployment. The huge IMAX screen- six stories high and 80 feet wide- puts you right in the cockpit of an F-15 Strike Eagle. For more information and show times, please go to <http://www.pacsci.org/imax/default.html#fighterpilot>.

During the winter months, Harvey Field puts on their Movies at Harvey. Aviation-related movies are shown, including a cartoon or the old *Sky King* serials. The movies, popcorn and drinks are all free! The remaining movies and dates for this season are:

February 12th- *633 Squadron*

March 12th- *The Blue Max*

For more information on Harvey Field's events, please go to <http://www.harveyfield.com/hafcalendar.htm>.

Aviation Academy Preparations Underway

by Kevin Kelly

Excitement is already being generated about this year's Aviation Academy classes coming in the Spring. We've already had an application received in December because the classes were being given as a Christmas gift!

I've started receiving informational materials from the FAA and AOPA, and I'm in the process of preparing our other teaching materials. Class preparation meetings will begin at the end of February.

If you are interested in helping out with the Academy, there are a number of opportunities to do so. You can teach a class, help out as an instructor's aide for the Navigation and/or Cross Country Flight Planning classes, participate as a panel member for our Career Night, or help with the graduation fly-out on May 21st. Please contact me at aa@wpa-paine.org or call me at 425-353-7810 if you would like to be involved.

Fly Friendly Fly Quiet Campaign

by Stephanie Allen

Part 2 of a 3 part series

Noise abatement procedures are designed to minimize exposure of residential areas to aircraft noise, while ensuring safety of flight operations. There are communities surrounding the airport which are noise sensitive. We want to minimize the noise impacts on these communities. The procedures described herein are intended for noise abatement procedures and are subject to air traffic control and pilot discretion for reasons of safety.

SMALL PROPELLER AIRCRAFT

Approaches:

- Itinerant arrivals and low approaches of small aircraft over 250 horsepower are authorized on Runways 29, 16L and 34R.
- Enter Class D Airspace from the suggested reporting points as shown on the map (available at FBOs or PAE web site) at or above 1600' MSL.
- Runway 16R/34L, Runway 16L/34R, Runway 11/29: Remain as high as practical until intercepting the VASI, PAPI or glide slope unless directed otherwise by ATC.

Departures:

- Itinerant departures allowed on Runways 11/29 and 34R.
- Climb runway heading to 1100' MSL or higher before turning unless directed otherwise by ATC.
- Runway 16L/34R and Runway 11/29: Avoid intersection departures except for Runway 11 from D1.
- Maintain 1600' MSL or higher until leaving the Class D Airspace.

Coming next: operations with ATC tower closed.

100LL prices

	FBOs	Avg	Min	Max
Nationwide	3872	\$2.95	\$1.30	\$5.25
Western-Pacific	390	\$3.02	\$2.20	\$4.50
Southwest	597	\$2.79	\$1.98	\$4.34
Northwest Mountain	409	\$2.95	\$1.30	\$4.28
Alaska	83	\$3.31	\$2.35	\$5.25
Central	374	\$2.80	\$2.10	\$3.97

This report prepared by AirNav on January 5, 2005.
Median prices are 68 days old (back to October 29, 2004)

Best Deals per AirNav in Washington 77 FBOs, average \$3.14
(Field, hrs open, price, last date confirmed)
[S98](#) Kennewick - Vista Field Airport 24hr \$2.98 09-Nov-2004
[76S](#) Oak Harbor - Wes Lupien Airport 24hr \$2.75 23-Nov-2004
[KSHN](#) Shelton - Sanderson Field Airport 24hr \$2.60 02-Jan-2005

Best Deals per AirNav in Oregon 64 FBOs, average \$2.99
[KMFR](#) Medford - Rogue Valley International [Superior Air Center](#) \$2.75
[KSLE](#) Salem - McNary Field Airport [Salem Aviation Fueling @ Salem Air Center](#) 24hr \$2.65 03-Jan-2005
[KSPB](#) Scappoose - Scappoose Industrial Airpark \$2.55 02-Jan-2005

GA Day Marketing Director Wanted

We are looking for a person or persons who have experience with advertising and marketing that can make the most effective use of funds donated to market our event.

Please contact me at 425-349-9802 or Red.skyhawk@gte.net if you have the skills and interest. Our first organizational meeting is on February 17th and we would like to have this position filled prior to that date.

Thank you,
Stephanie R. Allen

YOUR FRIENDS AT WPA-PAE

By Freddy Flyboy

This month's victim again being advised of (but not agreed to) his Miranda rights is Martin Siemion. True to form, Martin too is a tall pilot, and therefore someone that is to be looked up to. He has been involved in aviation since the age of about three so near as he can remember by listening to his Dad's Navy days stories. Seems as Dad was a radio man, (I know – that's not PC) then a Link trainer Instructor and later, pilot of primarily SNJs and then SNBs. For those of that are just civilians, that would be the Harvard/AT-6 and the Beech 18 airplanes. Dad did get his civilian certificate in 1938 in the Piper Cub. Martin says that he would dearly love to fly the Beech 18 someday. He is reminded of this daily as Methow flies over his house at dinnertime.

Martin started his flying later in 1986 and received his Private Certificate at T-Bird, and as we know that evolved into Regal Air. He and his wife liked to take an annual trip to Ashland Oregon to the Shakespearian Festival. It was held during the days when Paine Field's Rotary Air Fair was still alive, and being the frugal type he therefore avoided the daily minimum charges that the FBO usually had, but waived during air fair weekend.

Martin says he puttered around as a Private pilot for a few years and then realized that he needed a challenge, so started working toward his Instrument Rating, and that begat the Commercial, and that begat the Multi-engine, and that, the CFI/CFII.

To support all this, he is an engineer for the Boeing Company, and teaches part time at one of the FBOs on Paine Field. I can't plug the school, but they fly low wing airplanes. When he is not flying or designing airplanes, Martin in his words like to mess around with old cars.

The remainder of Martin's resume is: Commercial Pilot Single and Multi-engine. CFI-I (working on MEI) and Flight Engineer-Turbojet.

He, and his wife that works as a pediatric nurse in Seattle, and their two great kids live in Lynnwood.



February Program

Aircraft Fueling

Captain Hill has been with the airport fire department for 28 years. He has a background as an Aircraft Electrician in the US Navy, has current certifications as both a building and fire code inspector and authored the fueler safety course, which is endorsed by the FAA and presented by Paine Field Airport on an annual basis. This is a great opportunity for him to share his expertise.

The topics we have discussed for the evening include:

- Defueling - basic safety, including how to handle spills.
- Static electricity - how it can be generated and problems it presents
- Inspections - why we do them, why we may be different than other airports and what we are looking for. We will also discuss flammable liquid storage.

There should be time for questions and answers.

We look forward to addressing your group.



The real Platform 9 3/4.
Photographed by Mitch at King's Cross train station, London on January 12, 2005.

NEXT MEETING
FRIDAY February 4, 2005
 Sno-Isle Tech Tng Ctr
 9001 Airport Rd
 Everett, WA
 7:00 P.M.

The Paine Flyer
 PO Box 14001
 Mill Creek, WA 98082-2001
 ADDRESS SERVICE REQUESTED

PRSRT STD
 U.S. POSTAGE PAID
 EVERETT, WA
 PERMIT NO. 336

UPCOMING PROGRAMS

Feb 4th Aircraft Fueling
 Mar 4th Sport Pilot
 Apr 1st Space Ship One
 May 6th Jackpot NV, Travel Log

CLASSIFIED ADS

WPA STORE

Have our WPA logo put on anything – blankets, jackets, shirts, etc. Computer controlled machine stitching of the WPA logo is made available to the Paine Field Chapter by Don's Group Attire.. The approximate cost for a garment is \$42.00 for front and back logo and your name.

Don's Group Attire
5216 1st Ave. S.
Seattle, WA 98101
(206) 767-0366



Name Badges \$5.00
 See our web page for a selection of logo shirts
 e-mail: store@wpa-painefield.org

FOR SALE 50% of T210 hangared at Boeing Field. \$62,500.
 Call Gary 206-932-2306

FOR SALE 1991 Challenger 1 Ultralight, Single Seater, 42 horsepower Rotax 447 Engine, 90 mph. Top Speed, 344.7 Total Tach. Time. Hangered in Port Townsend, WA. \$6,000. Call 425-745-3412.

FOR SALE: 1978 Skylane, leather interior, 2869 TT, 748.9 SMOH, dual collins digital audio & vor. ILS, ADF, Trimble GAPS, LR Tanks, fresh annual. Hangared last 13 years. asking 98K. (206)365-1343 or (206) 819-8151

WANTED Students and renter pilots. Private and instrument ratings in Piper Cherokee airplanes. Check our website for details and rates. FAA and airport approved instructor. Hella Hernandez & David Wheeler dba H & D Enterprises. Website: www.NorthwestSchoolOfAviation.com. Phone 425-238-7696

FOR SALE Cascade Flyers membership. 30 members share 2 planes - a 1976 Cessna 172 and 1967 Cessna182. Both planes are in great shape. Hangared at PAE. Club is financially sound. Scheduling is online and very convenient. Check out the club at www.cascadeflyers.com. Phone 425-608-9510