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having fun with  
airplanes  
and promoting  
General Aviation

# EAA 430 FLYER

## The President's Message



Volume 5 Issue 5

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### PICKING UP THE PIECES

Recently my friend, Jim, had the unfortunate experience of losing an engine and a forced landing into trees not far from my house. Considering the potential for disaster, he emerged relatively unscathed. However, his beautiful little biplane was pretty well beaten up. The following day some of Jim's friends and I helped him disassemble the biplane and transport the remains back to his hangar. When I arrived work had already begun and a few trees had been cut down to facilitate access to the plane. In a little over two hours, we had the wings removed and secured atop two vehicles. With a splint applied to one gear leg, we hoisted the tail into a pick up and towed it for a short trip to Jim's hangar.

About a week later I visited with Jim and he had been able to do some post accident analysis. The cause of the engine stoppage is still not clear although he has pretty well ruled out fuel problems. Both tanks and the carburetor had fuel and there was no sign of contamination. It appears the problem is most likely electrical. He is already planning to get the plane back in the air.

Many years ago Leo, one of my first instructors, relentlessly reminded me "Fly the airplane. You are better off flying into the trees under control than onto the runway if you are not under control." I sure don't want to test either alternative but Jim's experience tends to prove the adage. He carefully reduced his speed as he approached the trees and steered between two trees so that the wings absorbed much of the energy. He was also wearing his seat and shoulder belts good and snug.

One of the sidelights of Jim's experience has been that it reinforced what I already knew, how caring and helpful is the community of pilots and builders. Friends just showed up to do what we could and within a few hours of the mishap the plane was back in the hangar. As pilots, we know that aviation has risks and we must learn from others' misfortune. We also know there is always a chance that we could someday need help. Everyone was thankful that Jim was not hurt and in some small way we could ease Jim's disappointment. There is no doubt that the day will be replayed in future hangar-flying sessions. I look forward to seeing Jim and that little biplane back in the air.

*Gary Johnson*

# Calendar of Events



## JUNE 2006

Sun	Mon	Tue	Wed	Thu	Fri	Sat
				1	2	3
4	5	6	7	8 Board Meeting Old Mill Cafe 9:00 A M	9	10 Young Eagles Port Angeles
11	12	13	14	15	16	17
18	19	20	21	22	23	24 Chapter Meet- ing @ 11:00 Potluck 12:00
25	26	27	28	29	30	

**NOTE**

Chapter meetings will be on Saturday in May, June, July & August in Sommer's hangar at Sequim Valley Airport. Meetings will start at 11:00 and the potluck at 12:00.

CCPA meeting June 15 @ 7:00 pm: Jim Buck will present "Effects of a Cascadian Earthquake on the Olympic Peninsula." Presently scheduled at the Coldwell Banker Realty Meeting Room, 330 E First St, Port Angeles. The meeting place is subject to change. We will notify you via email if this happens.

MAY EVENTS

May 27: EAA Chapter Meeting (11:00) & Potluck (12:00)

YOUNG EAGLE DAYS

- June 10: Port Angeles Airport
- July 15: Sequim Valley Airport  
Belarus Kids & Host Family Kids
- August 12: Diamond Point

**Speakers for 2006**

May 27 **Barbara Tolbert**  
Arlington Airshow &  
NWEAA Building Program

June 24 **Jim Wilson**  
Fly Boy Aircraft to Alaska

July 29 **Ralph Trefney**  
Mode S Transponders

August 26 **Spence Campbell**  
Aviation Training Center

Note change in speakers for  
June & August.

**MINUTES OF BOARD OF DIRECTORS MEETING  
HELD AT THE OLD MILL CAFE  
CARLSBORG, WA.  
MAY 11, 2006**

The meeting was called to order by President, Gary Johnson, at 9:00. Those in attendance were Gary Johnson, Jim Cone, Bob Hicks, Trent Sommer, Donna Sommer, Ken Brown and Mary Brown.

The Minutes of the April 06 Board meeting were approved.

**Treasurer's Report:** The April report was mailed to the board members and a copy will be in the May newsletter. There was a request that the checking and saving account balance be included in the report and Ken will do this. A question about two items, contribution and donation, were explained as the Skip Van Ness memorial to Hospice of Clallam County and the cake donated for the memorial service. The web hosting annual fee is \$237.

**Membership Report:** There was nothing new to report regarding memberships.

**Activities:** The speaker for the May meeting will be Barbara Tolbert from the Arlington Air Show. She will also talk about the NWEAA Building Program. EAA members will be able to purchase a name brick for the Exhibition Hall. Donna will take an inventory on items needed for the potluck. Anyone interested in helping move tables and chairs from the Cone's hangar to Sommer's hangar will be notified when that is taking place.

**Young Eagles:** Jim Cone reported that Heidi James is the new coordinator for Global Families (kids from Belarus visiting our area). Our chapter will fly them on July 15 at Sequim Valley Airport instead of opening that day to the general public. There was discussion on the possibility of fewer pilots being available this summer for flying Young Eagles and the cost of fuel as being a factor. It was decided that we would not reschedule a day for Healthy Families since the May 6 event was cancelled. It was suggested those kids could come to the Port Angeles Young Eagle Day on June 10. There was discussion of having scheduled Fly-Outs this summer for our chapter.

**Old business:** Ken sprayed the weeds around the windsock a couple of times and Gary will bring equipment to do an acid wash of the concrete prior to painting it, which will take place after the potluck on the 27th.

The Peninsula Flying Club ([www.penfly.org](http://www.penfly.org)) will be invited to our chapter meeting and potluck.

**Emergency planning:** Jim Buck will do a presentation on disaster preparedness during the CCPA meeting on June 15 at the Coldwell Banker Meeting Room in Port Angeles. Local ham operators will be invited to the meeting, as well as anyone else interested. Ken will email details of the meeting to chapter members.

**New business:** There was no new business.

The next Board meeting will be on June 8, 2006, at the Old Mill Café.

The meeting was adjourned at 9:55.

The minutes were prepared by Mary Brown for the secretary.

**CHAPTER MEETING MINUTES  
APRIL 26, 2006  
HELD AT JIM & BEV CONE'S HOME/HANGAR  
SEQUIM, WA.**

Meeting called to order by President Johnson and pledge of allegiance at 19:05.

President Johnson called for introductions of any new members or guests. There were none.

The approval of the minutes of March's regular Chapter meeting was called for. A move to accept was seconded with no opposed. Minutes approved as published  
Treasurer's report is as published in the newsletter.

**Communications;**

President Johnson reported receiving notice of a fly-in at Richland on June 23rd through the 25th and a fly-in breakfast at Vista field in Kennewick on May 13th. President also reported on an email he received from the Port Angeles Airport Manager, Jeff Robb, requesting support for the obstruction removal project in the way of trees located in the park at the east end of runway 08/26.

President Johnson then reported on the nominations for webmaster, newsletter editor and the major achievement award. Jim Cone is being nominated for the major achievement award.

**Activities;**

Donna Sommer reported that next month's Chapter meeting guest speaker will be Barbara Talbot and will be held at Hangar 10 at Sequim Valley (W28).

**Projects;**

Mark Schiely reported on receiving the new engine from Mattituck for his RV-7A. Trent Sommer reported having the fuel tanks re-installed on the RV-6 after complying with Van's SB. Gordon Parker reported on working on the gear fairings on his Tailwind. President Gary Johnson reported on installation of fuel lines on his Fisher and that the prop is on the way.

**Tech Councilor;**

No Tech visits or Flight Advisor reports at this time.

**Young Eagles;**

Jim Cone reported on the Healthy Families YE event being held on May 6th at Sequim Valley and that he won't be able to attend. Jim also reported that he had contacted Andy Sallee about the return of the Belarus kids and said Andy will find out and report back.

President mentioned working on the segmented circle at Sequim Valley at the May Chapter meeting.

**Old Business;**

President reported still not yet having a merchandise chairman for the chapter and asked for a volunteer.

**New Business;**

No new business from the President or the floor.

Break 19:20 & Raffle 19:30

Reconvened 19:36

President Johnson reconvened the meeting by asking for a volunteer to run the May 6th Young Eagle event as Jim was unable to attend.

President then reported that the scheduled speaker for this meeting was unable to attend for medical reasons and that member Pat Rose would be the guest speaker. Pat Rose reported that as an AB-DAR, he receives many calls about the light sport aircraft categories versus the light sport pilot rules. Pat, with the use of his chalk board, then described the rules and qualifications/restrictions of both categories and answered question from the floor. When Pat was finished everyone thanked him for the information. President Johnson then reported that the next Chapter meeting will held on Saturday May 27th at 11 AM at Hangar 10 at Sequim Valley with a potluck to follow the business meeting.

There being no further business the meeting was adjourned at 20:16.

Respectively submitted

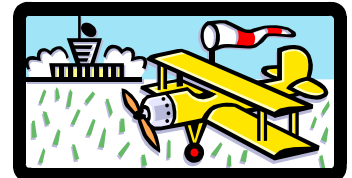
Mark M. Schiely

Secretary



*Thank you Jim & Bev Cone for graciously hosting the chapter meetings in your home/hanger during the winter months. The coffee was always hot and the cookies were always great.*

*A thank you in advance to Trent & Donna Sommer for hosting the meetings and potlucks in your hanger at Sequim Valley Airport for the coming summer months.*



\*\*\*\*\*

**Welcome New Members**



**Robert Ormsby**  
370 LA-Palloma Ln  
Port Angeles WA 98363-8801  
360-457-4385  
reolark@msn.com

**John Rollston**  
684 Karpen Rd  
Port Angeles WA 98326  
360-477-0829  
svaminc@yahoo.com

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**Chapter Inventory of Tools**

- Electronic Scales (Sommer's Hangar #10 Sequim Valley)
- Nicro Press (Gary Johnson)
- Wing Cradle (Pat Wiederhold)
- Air Compressor (Ken Brown's Hangar #12 Sequim Valley)
- Prop Tach (Sommer's Hangar #10 Sequim Valley)
- Brake Pad Installation (Jim Cone)

**Chapter Tool Inventory Manager: Jim Cone 360-582-9111 (Home) 360-775-0311 (Cell)**

# AOPA's 2006 Aviation Fact Card

Current as of February 2006

Active Certificated Pilots 2005					General Aviation Avionics Equipment Estimates 2004		
	Total	%	Women	%		Total	%
<b>Pilot certificates</b>	609,737	100%	37,243	100%	<b>Total Active GA Aircraft</b>	219,426	100%
Student	87,213	14%	9,857	26%	With electrical system	199,479	88.3%
Private	245,020	40%	15,036	40%	Without electrical system	19,947	11.7%
Commercial	132,551	22%	7,421	20%	<b>VHF Communications</b>		
ATP	144,535	24%	4,908	13%	360 Channel Fixed	--	--
Other <sup>1</sup>	29,886	5%	21	0%	360 Channel Portable	--	--
<b>Non-pilot certificates <sup>2</sup></b>	515,293	100%	18,666	100%	360 Channel (Unspecified)	36,437	15.3%
Mechanic	317,111	62%	5,932	32%	720 Channel Fixed	124,021	57.2%
Repairmen	39,231	8%	2,039	11%	720 Channel Portable	42,917	18.5%
Ground Instructor	73,735	14%	5,500	29%	760 Channel Fixed	59,649	25.1%
Flight Engineer	59,736	12%	2,007	11%	760 Channel Portable	19,264	7.6%
Other <sup>3</sup>	25,840	5%	3,188	17%	2280 Channel Fixed	9,320	3.5%
					2280 Channel Portable	2,520	0.9%
<b>Source:</b>					Multiple (1+) Systems	127,178	56.6%
FAA Administrator's Fact Book (November 2005)					HF Radio	11,664	5.1%
<b>Notes:</b>					Data Link	6,448	2.3%
1-Includes helicopter (only), Glider (only) and recreational pilots					Cockpit Voice Recorder	9,062	4.8%
2-Excludes non-pilots 70 years old or older in all certificate types except flight engineers and flight navigators					Phone -- Analog	4,990	2.6%
3-Includes flight navigators, parachute riggers, and dispatchers					Phone -- Digital	5,715	3.0%
					No VHF Communications	16,135	7.2%
					<b>Transponder Equipment</b>		
					Mode A Transponder	14,241	6.7%
					Mode C Transponder	172,662	80.5%
					Mode S Transponder	16,390	4.7%
					TCAS I	--	--
					Collision Avoidance	18,474	6.2%
					No Transponder	32,342	14.7%
					<b>Precision Approach Equipment</b>		
					Localizer	136,944	60.8%
					Marker Beacon	132,296	58.6%
					Glide Scope	132,960	58.2%
					No Precision Approach Equipment	74,834	36.1%
					<b>Navigation Equipment</b>		
					100 Channel Fixed VOR	65,338	28.0%
					200 Channel Fixed VOR	121,782	53.1%
					200 Channel Portable VOR	38,234	16.5%
					Multiple (1+) VOR	110,524	48.3%
					ADF	87,848	42.6%
					DME	72,802	35.9%
					RNAV	--	--
					VOR or DME RNAV	44,371	18.6%
					Loran C (VFR Only)	38,227	18.3%
					Loran C (IFR Navigation)	--	--
					Loran C (IFR Approach)	7,165	3.5%
					Omega	--	--
					Other	5,783	2.3%
					No Navigation Equipment	14,325	6.8%
					Radar Altimeter	33,871	16.0%
					Weather Radar	25,133	11.4%
					Thunderstorm Detector	41,531	17.2%
					GPWS	15,443	5.0%
					TAWS	16,308	3.7%
					GPS System (Total)	184,409	78.5%
					No GPS	35,017	19.1%
					GPS System (VFR Only)	63,591	28.7%
					GPS System (IFR Enroute)	17,756	7.6%
					GPS System (IFR Non-Precision Approach)	58,175	21.5%
					GPS System (Moving Map)	106,931	43.0%

Active Civil Aircraft 2005			
	Total	%	%
<b>Total Aircraft</b>	239,162	100%	100%
Piston	166,064	69%	
Turboprop	10,681	4%	
Turbojet	17,985	8%	
Rotorcraft	9,556	4%	
Other	27,150	11%	

GA Aircraft			
	Total	%	%
<b>Total Aircraft</b>	219,780	100%	92%
Piston, single engine	144,530	66%	
Piston, multi-engine	17,480	8%	
Turboprop	8,030	4%	
Turbojet	8,628	4%	
Rotorcraft	7,595	3%	
Experimental	22,300	10%	
Other	6,027	3%	

Air Carrier Aircraft			
	Total	%	%
<b>Total Aircraft</b>	19,382	100%	8%
Piston	4,269	22%	
Turboprop	3,281	17%	
Turbojet	9,235	48%	
Rotorcraft	2,571	13%	

**Source:**  
FAA Administrator's Fact Book (November 2005)  
FAA Aerospace Forecasts Fiscal Years 2005-2016

**For Sale by Members**

- New hangars for sale at the Port Angeles airport. Contact *Pat Rose 360-683-8000*
- 10 standard "T" hangars at Diamond Point. Sign up on our waiting list to rent one.  
*George & Birgit Llewellyn 360-683-9393*
- David Clark H10-20 Headset - \$130.00  
*Keith and Linda Swisher 360-385-6646*  
*kj7kw@cablespeed.com*

Please notify the editor when an item is no longer for sale: *editor@eaa430.org* 681-8796

**EAA Chapter 430 Monthly Summary  
End of Month Report  
April 2006**

	<u>TOTAL</u>
Ordinary Income/Expense	
Income	
Dividend	0.40
Donations All	129.00
EAA Income	10.00
Membership Dues	40.00
Web Income	35.00
Total Income	<u>214.40</u>
Gross Profit	214.40
Expense	
Contribution	33.98
Donation	85.00
Newsletter	14.34
Web	237.00
Total Expense	<u>370.32</u>
Net Ordinary Income	<u>-155.92</u>
Net Income	<u><u>-155.92</u></u>

# EAA CHAPTER 430 SPONSORS



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Sequim WA 98382 marybrown@solutioncentre.com



**Alan Barnard, ABR, SRES**  
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Website: www.allformwelding.com  
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**AIRPLANE NOTECARDS**

*By Donna Sommer*

Are Available  
At Northwest Home Décor  
In Lehman Square, Sequim

Advertise your business on our website & in our newsletter

Chapter 430 member business:	
Scanned business card (340x160 pixels) w/link	\$35/annual
Double business card (344x379 pixels) w/link	\$65/annual
Size 640x480 pixels w/link	\$95/annual
Graphic Reference Link: \$15	
Text Reference Link: \$10	
Non-members (aviation-related business only): Add \$10 per ad	
All art work & business cards to be submitted in electronic format.	

EAA CHAPTER 430  
 OLYMPIC PENINSULA  
 PO Box 13  
 CARLSBORG WA 98324



**EAA CHAPTER 430 OFFICERS**

<b>PRESIDENT</b>	<b>Gary Johnson</b>	<b>452-2340</b>
<b>V-PRESIDENT</b>	<b>Gunar Clem</b>	<b>683-3257</b>
<b>SECRETARY</b>	<b>Mark Schiely</b>	<b>417-2840</b>
<b>TREASURER</b>	<b>Ken Brown</b>	<b>808-2110</b>
<b>Events &amp; Programs</b>	<b>Donna Sommer</b>	<b>681-7427</b>
<b>T/C &amp; T/A &amp; Y/E</b>	<b>Jim Cone</b>	<b>582-9111</b>
<b>T/C &amp; T/A DAR</b>	<b>Pat Rose</b>	<b>683-8000</b>
<b>Reporter—Publicity</b>	<b>Bill Gohsman</b>	<b>452-4957</b>
<b>Port of PA</b>	<b>Bob DeLand</b>	<b>417-3595</b>
<b>Clallam County Reporter</b>	<b>OPEN</b>	<b>See Bob Hicks</b>
<b>Raffle</b>	<b>“Jeep” Larson</b>	<b>457-8580</b>
<b>Webmaster</b>	<b>Ken Brown</b>	<b>681-8796</b>
<b>Newsletter Editor</b>	<b>Mary Brown</b>	<b>681-8796</b>

**Chapter Meeting & Potluck**

**May 27, 2006**

**(Meeting 11:00 Potluck 12:00)**

**Sommer’s Hangar #10  
 Sequim Valley Airport**

**Speaker: Barbara Tolbert  
 Arlington Airshow & NWEAA Building Program**

