

## CLALLAM COUNTY PILOTS ASSN/ WPA NEWSLETTER

CCPA meets on the third Thursday of the month, 7PM, Rite Bros, KCLM  
**HOWEVER, this month we will be meeting at Coldwell Banker**  
**1115 E First Street, Port Angeles**  
**OCTOBER 2010 EDITION**

### Officers

President	Jerry Nichols	452-5403
Vice President	Gary Johnson	452-2340
Secretary	Mike Kitz	457-3035
Treasurer	David Miller	452-7136
Board Member	Blake Baumstark	457-4939
Board Member	Robert Hicks	452-9399
Board Member	Dava McNutt	460-7979
Board Member	David O'Donnell	417-4741
Newsletter Ed.	Gene Rimov	452-2806



**At Our Next Meeting on October 21. . .**  
**. . . Paul Messinger will be presenting a very**  
**interesting narrative on his personal involve-**  
**ment in the Hubble Space Telescope.**



**Paul standing**  
**in front of a**  
**Pegazair with**  
**914 power at**  
**Sandia national**  
**lab NM. . . . .**  
**approximate**  
**density altitude**  
**is 9,000 ft.**

In the late 1950's to early in 1960 the first high resolution space craft were tested as an experimental program (called Discover). They were in orbit only a few days and ejected a film canister reentry vehicle for in flight pick- up by C130 aircraft equipped with a large capture system. (This only worked when the capsule descended by parachute on or very near the planned coordinates). Photographic film was developed and had rather poor resolution of around 10 feet.

In the early part of 1960 the first contract was given for production of a system with higher resolution and overall capability. This was followed over the next 20+ years with increasing capability and the Hubble Space Telescope was a public spin off. A lot of technology (and some hardware) from the classified systems were used in the Hubble.

I was selected in 1964 to join the first design team of the first production system and later ended up as manager of the command and control systems of the Hubble (in 1982). There were many missteps and events of interest (most are not known by the public) that I will discuss. If there is time there is much background information on basic issues with space

program accidents. Also, there are reasons why the star wars program could not work.

Basically we went from a few days in orbit with film capsules parachuted out of orbit to real time ultra high resolution images making HDTV look like early TV.

*Paul*

**Don't forget that Paul will present his program on October 21 in the training room at Coldwell Banker.**



### **Report on August and September General Membership Meetings**

We'd like to take a moment to thank Glenn Miller for one heck of a great program on unusual flight attitudes in large commercial aircraft. The most important aspect of being caught in such a situation is situational awareness. Generally speaking, the aircraft needs to be rolled as soon as possible into a wings level attitude or else the aircraft will drop at speeds that quickly become uncontrollable. Thank you very much, Glenn.

Also in August. Tim Woolett gave a great talk about *Fun Websites for Pilots* with the help of the big screen at Coldwell Banker. Thanks, Tim, for a rather unusual program.

Fellow CCPA members, if you look at the calendar on the next page, you'll notice that we have a safety breakfast on November 26. Do you want a safety breakfast right after Thanksgiving? Please let our leadership know what you would like.

**Hey Gang,  
Thanks for the September vacation!  
Editor: *Gene***



**PROGRAMS:**

**October 21:** Paul Messinger on the Hubble Space Telescope: **Please note that this program will be held at Coldwell Banker and not at Rite Bros**

**November 18:** Doug Sandau on Bagdad Experiences.

**December 4:** EAA Christmas Time Celebration at Joshua's restaurant. 1700 Social, 1800 Dinner.

**January 20:** Doug Sandau on KCLM projects

**Safety Breakfasts are held at Fairmont Restaurant, 1127 Hwy 101 West. Port Angeles @ 7:30am on the second and last Friday of the month: Oct 29, Nov 12 & 26??, Dec 10 & 31??**

**Executive Brd Meetings are held at Coldwell Banker 1115 E 1st Street, Port Angeles: Oct 12, Nov 2 , Future board meetings will be set by a newly elected President. Board Meetings are open to all CCPA members**

# October 2010

SUN	MON	TUE	WED	THU	FRI	SAT
					1	2
3	4	5	6	7	<b>8 Safety Breakfast</b>	9
10	11	<b>12 Executive Board</b>	13	14	15	16
17	18	19	20	<b>21 Hubble Telescope, Paul Messinger</b>	22	23
24	25	26	27	28	<b>29 Safety Breakfast</b>	30
31						

# November 2010

SUN	MON	TUE	WED	THU	FRI	SAT
	1	<b>2 Executive Board</b>	3	4	5	6
7	8	9	10	11	<b>12 Safety Breakfast</b>	13
14	15	16	17	<b>18 Bagdad Experience, Doug Sandau</b>	19	20
21	22	23	24	25	<b>26 Safety Breakfast</b>	27
28	29	30				

**Minutes CCPA Executive Board Meeting  
August 3, 2010**

Executive Board Meeting minutes of June 1, 2010 were approved as sent out.

The Treasurer's report showed \$2,385.84 in our checking account.

Programs for upcoming General Membership meetings are anticipated to be:

August 19 <sup>th</sup>	Fun Websites for Pilots – Tim Wollett	
September 16 <sup>th</sup>	Improvements/Works at KCLM – Doug Sandau	
October 21 <sup>st</sup>	History of the Real Hubble Telescope Program – Paul Messenger	November 18 <sup>th</sup> Bagdad Experi- ence – Doug Sandau

It was decided to save the picnic tent for next year since it is kind of late to put it up this year.

We need ideas/pictures for future programs and articles for the Newsletter/Wings. If anyone has any suggestions please contact any Board member.

We now have 40 paid members in WPA/CCPA for 2010.

Dave O. will talk to Pat Payden (FAA inspector) to see if he would do a program in the future.

Excise taxes will probably be proposed again this year out of the Washington Legislature (per John Dobson). Be ready to defend this action!!!

Dava M. is trying to get a Canadian pilot to come to one of our meetings to talk about the differences in flying in Canada vs United States.

**Safety Breakfasts**

August 13<sup>th</sup> and 27<sup>th</sup>  
September 10<sup>th</sup> and 24<sup>th</sup>  
October 8<sup>th</sup> and 29<sup>th</sup>

**Next Board Meetings**

September 7<sup>th</sup>  
October 5<sup>th</sup>  
November 2<sup>nd</sup>

**CCPA Secretary: Mike Kitz**

**Mike has done one heck of  
a great job as our secretary.**



Executive Board Meeting minutes of August 3, 2010 were approved as sent out.

There was no Treasurer's report for this month.

Programs for upcoming General Membership meetings are anticipated to be:

September 16 <sup>th</sup>	Improvements/Works at KCLM – Doug Sandeau		
October 21 <sup>st</sup>	History of the Real Hubble Telescope Program – Paul		
	Messenger	November 18 <sup>th</sup>	Bagdad Ex-
			perience – Doug Sandau
December	EAA Christmas Dinner (If we get an invite!!!)		

WPA Board meeting will be held Sept 18<sup>th</sup> at a location to be determined. Jerry will fire up the Coldwell Banker van if there is enough interest in attending the meeting. The discussion will center on how to defend against the anticipated State Excise tax on airplane registration.

We need ideas/pictures for future programs and articles for the Newsletter/Wings. If anyone has any suggestions please contact any Board member.

**WPA received a request from Dan Gase to endorse his candidacy for State Legislature. Since it is not a State-wide issue, WPA is leaving it up to the Local Chapter. The Executive Committee decided that we are not a political organization and do not have all of the data to recommend one candidate over the other at this time. Board members and the General Membership can certainly give their own personal recommendations, but that our Clallam County Chapter will not make any official endorsements.**

Dave O. will talk to Pat Payden (FAA inspector) to see if he would do a program in the future.

Glenn Miller has indicated that he has an American Airlines training tape on "Recovering from Unusual Attitudes". We will fit this into the General Membership program schedule soon.

AOPA has a very good description of how Federal Registration of aircraft will be accomplished in the future. We should get this information out to the membership.

The John and Martha King incident at Santa Barbara was discussed.

Bob Hicks will talk to Dan Masys about doing a program next year.

Gene will be the chairman of the nominating committee to select candidates for next year's Board. He will select 2 or 3 members of the General Membership to help recruit potential candidates.

#### Safety Breakfasts

September 10<sup>th</sup> and 24<sup>th</sup>  
October 8<sup>th</sup> and 29<sup>th</sup>  
November 12<sup>th</sup> and 26<sup>th</sup>

#### Next Board Meetings

October 5<sup>th</sup>  
November 2<sup>nd</sup>  
December 7<sup>th</sup>

Note: Since the September 7<sup>th</sup> Board meeting, Doug Sandeau has indicated that he can not give his presentation to the General Membership on September 16<sup>th</sup>. Glenn Miller has been contacted and will give his presentation and video on American Airlines training video entitled "Recovering from Unusual Attitudes".

**Minutes of September 16, 2010**  
**CCPA General Membership Meeting**  
 @  
**Coldwell Banker Office**

Jerry Nichols announced that Doug Sandau, our program presenter for the evening was not able to be here tonight. He was asked to be an official Port representative at the Port Angeles City Council meeting where they will presumably be discussing tree removal at Lincoln Park to enhance the approach to Runway 26 at CLM.

In Doug's place, Glenn Miller has graciously stepped up and will give a presentation of a training video from American Airlines entitled "Recovering from Unusual Attitudes".

Gene Rimov is looking for volunteers to be on a nominating committee for next year's officers. Glenn Miller and Richard Gardner agreed to be on the committee with Gene. First meeting will be at 7:30AM, September 17<sup>th</sup> @ Fairmont Restaurant.

There is a WPA meeting this Saturday, September 18<sup>th</sup> at Paine Field. The expected excise tax proposal will be discussed. Anyone interested in attending? Nope!!!

The program for the evening was Glenn Miller giving a presentation on "Recovering from Unusual Attitudes" video.

### **Olympia WA . . . Code name, "Area 52"**

I am convinced; for this past legislative session the aliens had landed and they took over the minds of our elected officials in Olympia. Logic was out the door as they scrambled to cover a \$2.8 billion dollar deficit. What many pilots may not be aware of is that this was a supplemental budget. Next year this state will be faced with covering \$5.7 billion or more. But my favorite line from this session came from one Senator who said; "It is time to suspend the will of the people".

By now every aircraft owner and pilot in this state knows we dodged a bullet. We sank that legislative boat that came so close to crippling aviation. There were so many things wrong with the excise tax . . . just the fact that none of the money would go to support aviation made it wrong. And then, to spin this tax as leveling the playing field between the so called rich airplane owners and the boat owners when in fact we pay a factor 4 times greater than they do. This was really a bad idea . . . but it's not over . . . Next fall these same folk will return to Area 52 intent on solving a budget deficit that is twice the size of this one. Over the next several months your board of directors will be asking for your input. We will be looking at all of the taxes we pay to the State of Washington. And we will be looking at how we fund our airports and aviation in general. Over the next moth I will be at several conventions gaining more insight from the various groups. So be prepared; increases are coming. We just want to make sure there is equality and we get back in kind what we pay for.. . . .

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. . . . .I was never more proud of our WPA members who delivered on message with strength and courtesy. You did great! And now we have the opportunity to go on the offensive. Give me your thoughts on how we fund aviation into the future and send me those photographs. With your help we will control our future!

John F. Dobson  
 State President  
 Washington Pilots Association