



Illinois Valley Beacon

January 2011

Chapter 563 Chartered in 1976

Volume 18 Issue 1

The **First Breakfast** was held on the **First Saturday, January 1st**, in the EAA Hangar from 8:00 to 10:00.

The **Regular Meeting** will be held on the **13th of January**, in the EAA Hangar at 7:00pm

The **Second Breakfast** will be held on the **Third Saturday, January 15th**, in the EAA Hangar from 8:00 to 10:00

The **Directors Meeting** will be held on the **Third Thursday, January 20th**, in the EAA Hangar starting at 7:00 pm. All members are welcome to attend.

Happy New Year

The Holiday Dinner was enjoyed by a nice group of members as the pictures show below. The food and wine were very good and the company was exemplary.



The table decorations were furnished by Al and Janet Phipps and were given away as door prizes at the end of the meal.

The drawing for the GB Pedal Plane was also held. The winner decided he didn't want the plane and took a cash prize instead. So---- we will have another drawing in the future. Those of us that were involved in the building of the pedal plane have decided to build another one and make it an annual event. The tickets sold very well and provides a nice income for the Chapter that will offset some of the utility expenses for the year. For a detailed accounting of the income and expenses attend the regular meeting on the 13th.

The last Young Eagle Event for 2010 was held in October and I just received these pictures from Steve Juarez, one of the Sea Cadet's parents. The weather was good and the Sea Cadet's where very well organized and very interested in flying. It's a pleasure to work with young people like this. They all went home with a bag full of EAA/Young Eagle information.



Group photo



Kent Lynch and crew



Rob Meyer and crew



The hard working ground crew

December Membership Meeting

There was no meeting held this month. It was replaced by the Holiday Dinner. A note will be placed in the Chapter Minutes to document the drawing and award for the the GB Pedal Plane.

December Director's Meeting

There were not enough directors present at the December meeting to constitute a quorum so no official meeting was held.



EXPERIMENTAL AIRCRAFT ASSOCIATION, ILLINOIS VALLEY CHAPTER 563, INC

What: EAA 563 Monthly Meeting

Where: EAA Hangar at Mt. Hawley

When: Thursday, January 13th, 2011 at 7:00 PM.

Topic: **Greg Vail, Bloomington Avionics**

Discussion: Greg works in the Sales Dept. at Bloomington Avionics. He will be sharing information on:

ADS-B, which stands for Automatic Dependent Surveillance Broadcast. ADS-B is radically new technology that is redefining the paradigm of COMMUNICATIONS – NAVIGATION – SURVEILLANCE in Air Traffic Management today.

Come hear more about this system and its requirements.



That Clyde was a heck of a guy. Take note Ron Wright, this guy was a “successful” air plane builder and his first effort sort of looks like yours. This really looks like the original motley crew.

SAFETY TIP FOR THE MONTH !

Hydroplaning is a condition that can exist when an airplane is landed on a runway surface contaminated with standing water, slush, and/or wet snow. Hydroplaning can have serious adverse effects on ground controllability and braking efficiency and can render an airplane partially or totally uncontrollable anytime during the landing roll.

When confronted with the possibility of hydroplaning, it is best to land on a grooved runway (if available). Touchdown speed should be as slow as is consistent with safety. After the nosewheel is lowered to the runway, moderate braking should be applied. If you don't notice deceleration and hydroplaning is suspected, the nose should be raised and use aerodynamic drag to slow to the point that the brakes do become effective.

The monthly map on the last page will be taken from a calendar I received from the WASP National WWII Museum. Go to their web site at wasmuseum.org. If you make a donation you will be a founding member.

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stamp

address

J A N U A R Y						
SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
						1 First Breakfast <small>New Year's Day</small>
2	3	4	5	6	7	8
9	10	11	12	13 Regular Membership Meeting	14	15 Second Breakfast
16	17 <small>Martin Luther King Jr's Birthday (Observed)</small>	18	19	20 Directors Meeting	21	22
23	24	25	26	27	28	29
30	31					

The Regular Chapter 563 meetings will be held at the Chapter Hangar at 7:00pm on the second Thursday of each month.

All Chapter 563 breakfasts will be held at the Chapter Hangar from 8:00 am to 10:00 am on the first and third Saturday mornings.

The Chapter 563 Directors meetings will be held at the Chapter Hangar on the third Thursday of each month at 7:00pm.