



Chapter 402 Meeting Dates and Locations

Chapter 402 meets on the 3rd Tuesday evening of each month at 7:00 pm at the Clubhouse.

- July 15, 2008:
EAA Chapter 402 Clubhouse,
520 Heath Road, Heath
- August 19, 2008:
EAA Chapter 402 Clubhouse,
520 Heath Road, Heath

Young Eagles Day A Success Despite the Weather!

Bob Marriott worked with the Boy Scouts to complete the steps to earn their aviation badges (at right). Bernie Volpe served as ground coordinator and liaison to the Newark Civil Air Patrol (shown below).



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The MERFI information at the right appeared in the EAA Chapter 443 June Newsletter and was provided by Charles and Katie Snook.

Rain and threatening skies delayed flights on June 14, the official International Young Eagles day. Participant volunteers from the Newark Civil Air Patrol, area Boy Scouts and other Young Eagle

passengers and their families, as well as EAA Chapter 402 pilots and volunteers waited patiently for the skies to clear and ultimately 61 young people received free airplane and gyrocopter rides!

Late Breaking MERFI News

MERFI organizers have been unable, since January, to address insurance concerns of the city of Mansfield. Therefore MERFI is moving AGAIN, this time to Urbana, Grimes Field. The date will be September 6–7, rain or shine. Since this information is very late, please help spread it through the aviation community.

MERFI Trustees and Directors are in desperate need of volunteers for this event. The Grimes EAA Chapter is building a B-17 from scratch and is eager to share that they're an active chapter by hosting and providing parking for MERFI. The organizers hope the changes will help bring back this event successfully.

Heart of Ohio Fly-Outs

Fly-outs are the 1st Sunday and 3rd Saturday of each month, and usually depart from Newark/Heath Airport (VTA) at 8:00 am unless otherwise indicated below.

Destinations and schedules are subject to change due to the weather. Contact Rollie Bailey, Fly-out coordinator, for more information. (740-366-3404)

- 1st Sunday in July (the 6th) was scheduled for Cabella's Worlds Foremost Outfitter, (TTF) Monroe, Michigan, but noone arrived at departure time.
- Saturday July 12th four planes and 7 people flew to Alliance OH in an unscheduled fly-out to the Aeronca fly-in.
- 3rd Saturday in July (the 19th) depart VTA at 8 am for breakfast at Delaware OH (DLZ) for Vintage Aircraft Day. Should be back in Newark by 11:00 am.
- 1st Sunday in August (the 3rd) depart VTA at 8 am for Cabella's. Details to come.
- 3rd Saturday in August (the 16th) depart VTA at 8 am for Put-in-Bay. Details to come.

Come Fly With Chapter 402!



Other Dates of Note

EAA Airventure July 28–Aug 3 (Oshkosh WI)

Wings of Victory Aug 16–17 (Airshow, Fairfield County OH)

EAA 402 Annual Fly-In Sept 6

MERFI Sept 6–7 (Urbana, OH)

Mount Victory Last-Minute Fly-Out

The 3rd Saturday Fly-out (June 21st) was scheduled for Fly-Boys Mansfield (MFD) then on



ABOVE: Jack shows off his WWII Carrier Air Group 83 squadron logo, which now adorns his Aeronca Champ.

RIGHT: Members and guests enjoy breakfast.

to Put-in-Bay (3W2). However, threatening weather caused those assembled to adjust their course for Mount Victory instead. Everyone enjoyed a great breakfast and impromptu birthday celebration for Jack Maki. Chris Johnson, a guest for the fly-out and the previous Chapter meeting, took the photos.



Progress Report: Experimental Airplane Construction

by Kenny Rauch

In this report, I won't go into a particular design, brand name, nomenclature, etc. These are just the facts, ma'am.

Building aircraft is just a whole series of successes or failures. We only hope the moments of success outweigh the deflationary failures.

Challenge is probably the motivation that inspires many builders. I say this because I think that's my problem. I haven't checked with my psychiatrist, mainly because I don't think he/she knows any more than I do. You can question that statement if you like—I won't be offended.

If you've had a good day, with pieces matching up, drill bits staying sharp, no misguided holes, scratches, tool failures, and plans (blueprints) that haven't been amended, the result is that you'll sleep like a baby, dreaming of the great airplane in the sky.

On the other hand, on less fruitful days, you reconsider going to that psychiatrist you had so little faith in previously. Ah well, we must take the bitter with the sweet, as the saying goes.

Really, failures can result in an increase in brain activity so we can bear down and figure out a way to solve the problem that resulted in a particular failure. In some cases, solving a particularly vexing problem can make us feel pretty darn good, too.

So what's the bottom line? Most kit planes supply you with an inexpensive starter (tail and empennage). If, at this point, you say, "No way," you can back out with little loss. If you become intrigued in the process, go ahead, you may become addicted and actually like what you're doing.

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If you get tired of it somewhere into the project, sell that sucker to some other party that likes what you've done so far.

Final paragraph: Aesthetics are important to me, but I never seem to "get it right" to my satisfaction. I would hope, though, that anything I build would stand up to the critical eye of the inspector. More important, the aircraft would be airworthy to my satisfaction and to the designer's also.

Postscript: The RV-13 is on the gear, one wing is in place, ready for engine but engine not ready, canopy finished, tail empennage in place, panel laid out, etc. Not finished are things like: wiring to instruments, lights, radio, etc. (HATE wiring!); also, cowling to be fitted after engine mounting, prop and spinner installation, wing and tail fairings (wheel pants and gear leg fairings mostly finished, but I'm not at all happy with the fairings on the gear legs); painting, of course, to be addressed and then all components (wing, tail, rudder, etc.) must be dismantled in order to get it out of the basement. Yes, I've got that all figured out... (it's not a boat.)

Also, spring has sprung, which means garden, yard, farm, berry picking, wood cutting, fishing, field mowing, flying open cockpit planes, meetings, Red Cross runs, visiting friends in Amish country, keeping in touch with Alaskan friends, keeping the wife happy, etc.! Are you listening Roy???? Don't ever retire! *Just kidding.*

Kenny Rauch

Minutes of the June 18, 2008 Meeting

The meeting was held at the chapter clubhouse, 520 Heath Road, Heath, Ohio. The meeting was called to order at 7:10 pm by President Michael Harris. There were eleven members and two visitors present. The visitors were Chris Johnson and Malcolm McFadden. The meeting was opened with the Pledge of Allegiance to the Flag.

Secretary's Report: The minutes of the May meeting were accepted as published in the June newsletter.

Motion to accept the minutes was made by Rollie Bailey, seconded by Bob Marriot and passed by the members.

Treasurer's Report: Treasurer Dan Robins was unable to attend the meeting. President Harris made a partial report with such information as he had available. The Yard Sale proceeds have been deposited. Michael reported he has receipts of \$329.64 for food and supplies for the Young Eagles Rally and has \$51 in donations received for food at the rally. Tom reported he has requested reimbursement of \$61 for secretarial expenses, including advertising for the yard sale, and reimbursement of \$55 for Bill Corban for his payment of the annual back flush test by the Heath Water Department.

Motion was made by Bernie Volpe, seconded by Chuck Snook and passed by the members.

There was no utility fund report.

Old Business

Reports and comments about the Young Eagles Rally of June 14th

- Flight Summary: Rollie Bailey, 21; Michael Harris, 16; Jesse Ours, 15; Ed Newbold, 7; Roy Hurt, 2; Total 61.
- Bernie observed that everyone did a super job.
- Michael thanked all: ground workers, pilots, CAP, registration workers, photographers, and the hot dog/hamburger cooks. Michael also acknowledged all the help and co-operation from George Fackler, Harold Ware and all the folks at Aviation Works FBO.
- Rollie gave Bob Marriot a "pat on the back" for his fine work helping the scouts work on their Aviation merit badge.
- Michael read a letter from John Morgan of the Civil Air Patrol. John thanked EAA 402 for allowing his cadets to work with us on the rally and for taking them for airplane rides. John also apologized for the focus of the Columbus Dispatch article being on the CAP.
- There was discussion about several close calls between fixed wing aircraft and the gyroplane during the rally. Rollie pointed out that the gyroplane makes a right hand pattern and, at Newark, the fixed wing planes make a left hand pattern. All pilots need to listen to the radio and watch for other aircraft flying both left and right patterns.

Classifieds

2006 Baby Ace D

Completely gone over, 85 H.P., with starter. A sweetheart! \$13,500.

Pristine Stripper Kayak

One time on the water, cockpit, skirting, storage compartment, paddle, adjustable foot braces. \$1,150 or trade.

Call Kenny Rausch at (740) 745-2696.

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### ***Hall of Fame Tickets***

Charlie has 2 tickets to the Aug 2nd Pro Football Hall of Fame Induction Ceremony in Canton. Just \$30.00 each.

Call (740) 344-2232.

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How are we doing?

What would you like to see in your newsletter? Send us stories, announcements, calendar events and information to include. Give us your feedback and suggestions.

Wendy Hollinger,
Newsletter Editor
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- Rollie talked about flying the kids and pointing out things to look at on the ground since we have many interesting things to see, such as the basket building.

Michael reported that he had a request from a woman named Amy Ewbanks for someone to fly MRDD patients. These would be older people, not Young Eagles candidates and would have physical or mental disabilities. Michael asked if any of our pilots would be interested in doing so. Several pilots said they would possibly do so on an individual basis.

Fly-In planning

Tom asked if anyone knew whether the caterer had been confirmed and who is going to arrange the portable toilet. Rollie said he would check into these things and also check with Rick Gray to see if the RV8ters will be coming in to the Fly-In this year.

Rollie asked if anyone knew about the tractor club display. Tom reported that Bob Hansberger is handling that.

Other

Michael reminded us about fall events that are in the planning stages. These are the Chili supper in October and the Turkey supper in November.

New Business

Michael showed the Airventure notam and offered a copy to anyone who may be flying to Oshkosh for Airventure.

Fly-Outs

Reminders from Rollie: Fly-out Saturday, June 21st will be to Mansfield (MFD) for breakfast and then on to Put-n-Bay (3W2). The fly-out Sunday, July 6th, will be to Cabelas in southern Michigan. See newsletter for details.

50/50 Drawing

Malcolm McFadden drew the winning number which belonged to Michael Harris. Michael donated his winnings to the treasury. \$15 total went into the chapter's treasury.

The meeting was adjourned at 8:10 pm upon motion by Rollie Bailey, seconded by Bob Marriott and passed by the members.

Minutes respectfully submitted by Secretary Tom McFadden.

Chapter 402 Officers

<i>President</i>	<i>Vice President</i>	<i>Treasurer</i>	<i>Secretary</i>
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