



Chapter 402 Meeting Dates and Locations

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

- April 15, 2008:
EAA Chapter 402 Clubhouse,
520 Heath Road, Heath.
- May 20, 2008:
EAA Chapter 402 Clubhouse,
520 Heath Road, Heath.

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Yard Sale to Benefit Tomorrow's Pilots

The Chapter 402 Yard Sale is Saturday, May 17th. This annual fund raiser has been an important contributor to the chapter's fund, supporting the Young Eagles Rally and other chapter activities. In 2006 the yard sale raised \$770, and in 2007 \$550.35 was raised. For this year's event to be even more successful, we need your contributions! The recent beautiful weather reminds us it is time for spring cleaning, so dig into your closet, basement, or garage and

find some things you need to get rid of. After all—one man's trash is another man's treasure! You can begin bringing yard sale items to the airport now. Space has been set aside in the Chapter Hanger for storage until May 17. Even if you don't have yard sale treasures, plan to help the day of the sale, or to setup or cleanup. And most important — get the word out to your friends, family, neighbors and coworkers — support the EAA and shop at the Annual Yard Sale May 17th!



The Chapter 402 2007 Yard Sale on June 31 raised \$550.35.

Young Eagles Rally Planning Begun

There are only two meetings left before the International Young Eagles Rally on June 14th and the coordinated Chapter 402 event at Newark-Heath Airport. Many exciting ideas are being considered for inclusion, and we need every member's input to plan and implement this important event. Please plan to attend the next chapter meetings and help confirm the details. ***And mark your calendar for June the 14th!***

Let's have fun sharing our passion with kids and perhaps inspire, if only one, to make a positive difference in their life and the community.

—Michael Harris, Chapter 402 President

Free Airplane Ride
FOR CHILDREN AGES 8 THROUGH 17
YOUNG EAGLES FLIGHTS
NEWARK-HEATH AIRPORT
530 HEATH ROAD, HEATH, OHIO
June 14, 2008 9:00am to 3:00pm

PARENT OR GUARDIAN MUST ACCOMPANY THE CHILD TO THE AIRPORT FOR THIS EVENT AND WILL BE REQUIRED TO SIGN A PERMISSION / RELEASE FORM.

EAA
The Leader In Recreational Aviation
CHAPTER 402

Young Eagles is a program of the Experimental Aircraft Association designed to foster interest in aviation in youth. For more information call 740-522-4206 or 740-587-2312

Heart of Ohio Fly-Outs

Fly-outs are the 1st Sunday and 3rd Saturday of each month, and usually depart from Newark/Heath Airport at 10:00 am in the winter, and 8:00 am during other seasons.

Fly-outs are a great way to expose new people to the joy of general aviation. Invite a family member or friend along!

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 April (the 6th) depart Newark (VTA) at 10:00 am for Butler PA (BTP) for the brunch buffet.
- 3rd Saturday in April (the 19th) depart Newark (VTA) at 9:00 am for Grimes Field (I74), Urbana OH.
- 1st Sunday in May (the 4th) depart Newark (VTA) at 8:00 am for Griffing (SKY), Sandusky OH, for breakfast.
- 3rd Saturday in May (the 17th) depart Newark (VTA) at 8:00 am for a fly-in breakfast in Delaware, OH (DLZ).

Come Fly With Chapter 402!

Other Dates of Note

Sun-n-Fun April 8th–13th

Annual Yard Sale May 17th

Young Eagles Rally June 14th

EAA Airventure,
Oshkosh WI July 28th–Aug 3rd

MERFI Aug 25–26th
(Mid-Eastern Regional Fly-In,
Mansfield OH)

EAA 402 Annual Fly-In... Sept 6th

The Vagaries of Aircraft Construction

or... If you want to keep your sanity,
spend the money on booze and women! *by Kenny Rauch*

So you want to build an aircraft! An honest and worthwhile occupation that'll while away your winter hours and result in a brand new vehicle that'll take you anywhere in the world that you want to go in style! The ad said: 500 hours build time, kit cost reasonable, goes fast (250 mph?) lands at 40 mph (stalls and falls out of the sky at 39.5 mph!), easy to read plans (if you're a genius).

All kidding aside, aircraft construction is a viable worthwhile endeavor. Yes, there are challenges, mistakes, and frustrations. But there are also moments of elation over things accomplished, satisfaction of doing a particular thing well. Not to be forgotten are the look ahead dreams of: How is this thing going to fly? On the positive side, we think of how well our workmanship turned out—the craft flies!—except for small adjustments, straight and level, and it flies almost as fast as the specs say, and also as slow as the designers say it will! Some nights you might lull yourself to sleep pondering some particular problem. To summarize, I equate my heart of building airplanes to alcoholism, I say I can quit but it

seems as though I always say “One more won't hurt”. Bob Harvey, (deceased) is probably smiling, where he went, because he's the guy who got me started on this habit.

How is my current project going? Let me count the ways. I ordered the first of four kits in November of 2006. Initial kit contains the empennage or tail assembly, the second kit being the wing kit, third kit the fuselage, and the fourth kit is the finish kit, which is to be shipped the week of 3/3/2008. From this information, you can assume I've moved along into the third (fuselage) kit, which I have. I'm going to say it's probably 85 to 90% completed and hope to be 95% finished with it by the time the finish kit arrives.

I'm almost to the point of fitting the tail assembly to the fuselage. Now comes pucker time, when I'll find out if the work I did earlier will coincide with the work I've just finished. Hopefully, it will fall into place with few, if any, alterations.

Fitting the wings to the fuselage will be another “Hold your breath” time to see if that slides into place. I feel pretty good about things so far.

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March 29 Impromptu Flyout: Parkersburg, WV



On March 29 beautiful weather prompted an unscheduled fly-out to Parkersburg. Participants were Rollie Bailey, Bob Erhard, Ted Quinn, Charles Rhoads, Cathy Rhoads, Wendy Hollinger, Dale Ratcliff, Roy Hurt, Sam Huff, John Strasser, Bethel Toler, Bob Bennett, Dan Robins and his guests, Deb Villers, Allison Rush, and Kim Malkowski.

A few missteps here and there, but no structural errors, so maybe I can cover the aesthetic mistakes with paint. I doubt whether I'll fool anybody, especially Sam Huff.

Right now, I'm working on internal stuff, like seats, baggage floor, flap handles, control stick. What a hassle, trying to cut and fit, drill, debur, countersink, dimple, nut plates, take it out, put it back many times, etc. Oh well, it's warm here in the basement, classical music to keep me relaxed. What else do I need? A couple beers might help.

Incidentally, I would welcome any or all persons who would be interested in looking at this project of mine. And, I would accept constructive criticism or any good suggestions anyone might have.

Oh yes, I found an engine for the airplane. Sandy Vaughn's brother (Pitt's Flyer) found me an O-320 Lycoming in Lancaster. I've put it into Jim Carter's care to open it up, put anything in it that it needs, close it up and suggested that I'd hope to be ready for it in a year. Maybe that was a mistake, giving him a year, although I know Jimmy will do me right. If he finds that it needs pistons, I told him to go ahead and put in pistons to make it a 160 H.P.; instead of keeping it at 150 H.P. Either way will be okay.

Prices? I don't know if I want to go there or not. I've discussed prices with non-builders and I get negative responses. So I usually refrain from that. I do know that costs do seem to increase, pile up, or come out of nowhere. Tools, material, replacing damaged parts, and unexpected expenses are the norm, that only another builder knows. Shipping costs are really out of sight.

Has it been worth it? *You betcha!*

Minutes—March 18, 2008 EAA 402 Meeting

The meeting was held in the chapter clubhouse at 520 Heath Road, Heath, Ohio. The meeting was called to order by President Michael Harris at 7:00pm after the potluck dinner. There were fourteen members and one guest in attendance. The attendees participated in the Pledge of Allegiance to the Flag.

Secretary Report: Tom McFadden

Secretary asked if there were any corrections or additions to the minutes of the February meeting as printed in the March newsletter. Jack Maki asked that the number of carrier landings credited to him in those minutes be corrected to 99. Motion was made by Bill Corban to accept the corrected minutes. Motion was seconded by Charlie Rhoads and passed by the members.

Treasurer Report: Michael Harris

In the excused absence of the treasurer President Harris gave the report.
Checking balance: \$1091.90 (Includes Young Eagles Reserve: \$186.50)
Cash on hand: \$ 191.50
Total: \$1283.40

Utility Fund: Roy Hurt

Roy reported the utility fund presently has approximately \$800.00 in it.

Old Business:

- Bill Corban motioned that Wendy Hollinger be reimbursed for her out-of-pocket expenses at the Pizza Cottage last meeting. The motion was seconded by Rollie Bailey. Discussion followed and it was explained that Wendy paid for some of the CAP members' pizzas. A vote was taken and the motion passed. The secretary will contact Wendy to determine the amount for reimbursement.
- Michael Harris reported that Lt. John Morgan of the CAP had sent him a letter of introduction, information about "Blue Beret" and a fact sheet about CAP. Blue Beret is an annual CAP activity in which CAP participates with EAA at Airventure. Michael provided copies of this material to all members at the meeting.
- Michael reported that he had received the Certificate of Insurance from EAA.
- Michael corrected the planned date for Young Eagles Rally from June 7th to June 14th to coincide with the International Young Eagles Day.
- Bernie Volpe informed us that he has joined the National "for the kids." His primary purpose is to be able to be a YE co-coordinator.
- There was discussion about the upcoming Young Eagles events and it was suggested that we provide photos to the kids at the time we present their certificates. Tom McFadden indicated he has the necessary equipment and software to take and print the pictures but thinks the manpower we have available may be too limited. Tom also mentioned the potential cost in printer ink cartridges and photo paper.

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
Phone: 740-587-3659
E-mail: phoenixgraphix@alltel.net

- Bob Hansberger has offered to contact the VFW about a small donation to help fund our YE program.
- Reminder: Annual Yard Sale is May 17th. Roy says we need lots more items to sell especially mechanical stuff and books. Roy asks that there be no overstuffed furniture or old electronics.
- Fly-In: Bob Hansberger volunteered to contact the Land of Legend Antique Tractor Club to invite them to participate in our fly-in.
- Tom McFadden presented a small photo album to Jack Maki to help celebrate his time with, and service to, EAA 402. (The album was to be given to Jack at the last meeting but Tom was unable to attend.)

New Business

- President Harris showed several items he received from AOPA about the Airport Watch program. Michael showed a DVD he received from EAA about Airventure and handed copies out to all that wanted one.
- Charlie Rhoads presented a request to use the clubhouse on Wednesday mornings, 9-11am, for men's bible study. Motion was made by Rollie Bailey to allow Charlie to use the clubhouse. Motion was seconded by Tom McFadden. Discussion followed. Bob Hansberger noted that heating the building is very expensive because of the gas company's "recovery" charges and it was agreed that we must watch the cost. Bill Corban noted that we may allow Charlie to use the building but that we are not setting a precedent. A vote was taken and it carried.
- Bob Hansberger pointed out that he had brought in an FBO Directory and a Fly-Ohio Chart for our use in the clubhouse.

Fly-Out Report

Rollie Bailey, fly-out coordinator, reported on recent fly-outs and said that, although the fly-outs are scheduled for the 1st Sunday morning and the 3rd Saturday morning of each month, the time and destination may be changed by public opinion from what he has planned. Rollie asked if anyone had suggestions for future destinations. Bill Corban suggested Dayton Wright Brothers (MGY) and another small field north of Indianapolis. (Was that Eagle Creek (EYE)?)

Charlie Moore won the 50/50 drawing of \$16 and donated the proceeds to the chapter treasury.

Next meeting is April 15th.

Motion to adjourn was made by Rollie and seconded by Bob and was passed by the members.

Respectively submitted by Secretary Tom McFadden

Chapter 402 Officers

<i>President</i>	<i>Vice President</i>	<i>Treasurer</i>	<i>Secretary</i>
Michael Harris	Rollie Bailey	Dan Robins	Tom McFadden
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