



FROM THE FRONT SEAT

Steve Beste, President

Divert to an alternate airport. So – you took off late for the 2-hour flight home. As a result, you reach Front Royal just as the mid-afternoon thermals are kicking up. The wind is cross at 10 knots, gusting to 15. You’re being tossed all over the place just lining up your approach. You’re at gross weight and it’s 95° out. You have a new wing that you don’t have much experience with. And you have a passenger. Fortunately, the passenger is an experienced pilot, so she’s calm. And you have lots of fuel. What do you do?

My smart trike partner Hugh McElrath diverted to Luray. It had the same wind, but the runway there is SW so he could land straight into the wind, which he did with no difficulty. He tied down the trike and waited 2½ until the wind died down. His flight home was uneventful.

I used to think that “diverting to an alternate airport” didn’t apply to us light flyers. After all, if the engine quits, we’ll just land in a farm field. We fly so slowly that our entire flights are always within the same weather system; if our takeoff airport is clear, then our destination will almost certainly be clear, too.¹ I see from Hugh’s experience that my smugness didn’t consider the wind, which is always the controlling weather feature for us. During these summer highs, it’s calm at the edges of the day and rowdy in the middle. If you need to land in mid-afternoon and the winds are bad, diverting to an airport with a better runway alignment is a smart move. What makes that possible? In Hugh’s case:



Home again by: Ellis Kim

- He knew the runway alignment of the nearby airports.
- He had enough fuel.
- He had tie-down gear on board. (2½ hours is a long time to stand holding onto your aircraft against the gusts.)
- Most importantly, he had the *idea* in his head that diverting to a better airport was an option.

That’s the idea I want to leave with you.

¹ Although ask Pat Tyler and Art Felt to tell you their story of flying west to Luray one morning last year and finding the whole Shenandoah valley covered in fog.

Father's Day Fly-in. Thanks to the good weather and hard work from the Mason-Dixon Sport Flyers (USUA Club 20), this year's Father's Day fly-in at Shreveport North was a great success. Here are some pictures. If you wish you'd been there, consider going up there on Labor Day, when they do it again.



Six gyrocopters



Dawn patrol wakes up the campers



Photo by: Ellis Kim

Photo by: Ellis Kim



Photo by: Ellis Kim

Hugh landing



PPCs



Aerobatic Plane lets roll.



Photo by: Ellis Kim

Shreveport North Airfield



Photo by: Ellis Kim

Revo Trike



Hugh & Ellis



I put my trip to the fly-in onto EveryTrail at http://www.everytrail.com/fullscreen.php?trip_id=672420. Ellis Kim, Hugh's passenger, ace paraglider pilot, and photographer, took great pictures at the fly-in and all the way back. See them at <http://picasaweb.google.com/pink.albatross/TrikingFromDillsburgPAToFrontRoyalVA#>

Pat Tyler flies over the Bay. That same Friday evening that I went two hours north, Pat Tyler flew two hours east over the Chesapeake to Cambridge. He writes:

I flew Friday night east to the Potomac and then across the Chesapeake for the first time to Cambridge, MD. Passed over a Cruise Ship on the way over, and oil tankers on the way back. Passing just north of Patuxent NAS and St. Mary's airport, the Bay is narrow and the passage short. Great expanse of water. The marshes on the far side are extensive, and I am told by the sport pilots over there that the Patuxent tower does not enforce any restrictions below 3,000 feet in their zone, which covers much of the area. We should make a Trike Run to Campbell's Field some time by flying to Cambridge and turning right.

Andreas Weiss was also out that evening, exploring the Valley airports of Woodstock, New Market, and Sky Bryce. It seems the sky was practically dark with trikes that evening, so many as to block out the sun.

I'm sure that others of you have stories to tell. Bring them to our next meeting. *Anybody been doing any flying?* is always high on our agenda. The meeting will be at the Airpark at 11:00am on Saturday, July 10th.

Fly safe – and be prepared to divert to an alternate landing field,
Steve

Congratulations to Jay Aceto

Jay completed the E-LSA Sport Pilot Certification on Saturday, June 26, 2010.

Eddie Johnson in back with Jay Aceto in the pilot's seat.

Photo by: Tom Read

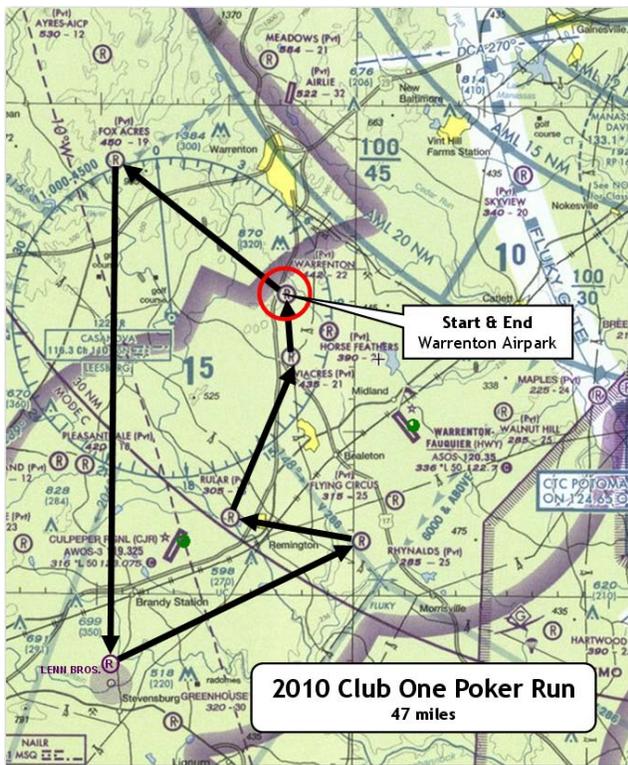


Poker Runs

Our poker runs on June 12th were a great success. As always, we had two: one for the PPGs scheduled for 7:00am and one for airplanes and trikes at 9:00. Special thanks go to Jim Heidish for making his great souvenir buttons of the event. Thanks also to Andreas Weiss who flew to most of the airports the night before, putting out the boxes of cards. He was not free the next morning for the event itself.

PPG Poker Run. We had a record nine flyers this year! Michael O’Daniel won the \$45 pot.

Airplane/trike Poker Run. Four aircraft ran the course – three airplanes and one trike, Lloyd Peterson, Woody Weaver, Jim Heidish, and Steve Beste. Llod Peterson won the \$20 pot. (Only \$20? He should switch to PPGs where the real money is.)



The course was different this year than last. Since the owner of Horsefeathers was out of town, we substituted new airfield Rular, thanks to the generosity of owner Larry Setti. The course ran counterclockwise in the diagram below, starting at the airpark and proceeding to Fox Acres, Lenn Brothers, Rhynald’s Ranch, Rular, AviAcres, and the airpark again.

Total time for the course was 2 hours. Steve flew sweep, picking up the boxes as he went. You can see his  flight on EveryTrail at http://www.everytrail.com/fullscreen.php?trip_id=672282.

Click the button in the lower right corner to see altitude and speed statistics.



RCers at Rhynalds



Steve’s trike at Lenn Brothers

MEETING MINUTES

June, 2010 Minutes

USUA Flying Club One

Poker Run, Meeting & Cookout

Saturday, June 12, 2010

Warrenton Air Park

Warrenton, VA

Poker Run

13 members took part in the Poker Run. Nine PPGs, 1 Trike and 3 Fixed Wing.

The winners were PPGs: **Michael O’Daniel** and Trike/Fixed Wing: **Woody Weaver**

Selling 50/50 tickets before meeting

Call to Order

President Steve Beste called the meeting to order after the Poker Run was completed. 33 members present.

Connections

Visitors & New Members

Ken Moore and friend **Eric Shearer** have past flying experience and want to become active again.

Old Members

Ami Abramson and 5 other PPGs had a great time flying in the *Lake Anna* area. Ultralight flyer **Terry McCarty** is active in Prince William County 4H Clubs and is trying to put together a 4H-flying Club and invited anyone interested to get involved.

Diane Chapman (wife of long time member **Robert**) dropped in for a visit.

In Need Of

Larry Walker is selling his partly competed *Zenair 601* Light Sport kit plane. Contact Larry for all the details.

Service Providers

Recap our standing list of service providers:

- PPG instructor and dealer: **Michael O’Daniel**
- Fixed wing instructor: **Chuck Tippett**
- Welder: **Tom Kotsch**
- A&P mechanic: **JD Ingram**

Regular Reports

Secretary: Jim Heidish reported that the May Minutes were published in the June Club Newsletter and approved as submitted.

Treasure: Jim Birnbaum reported May Income: \$54.00., Expenses: \$337.25

The Flying Club 1 Checkbook Balance: \$3444.02

President: Steve Beste reported that he received a letter from USUA Club 4 that reminded the membership about the big *Fathers Day Fly-In* at *Footlight Ranch* on *Shreveport North Airport*. The airport is located between Gettysburg and Harrisburg, PA. This 3 day Fly-In (June 18 to 20) has been attended by many of the membership in the past and it is always a great event.

Safety and Training Director: Dave Riedel will take that position in July.

Membership Director: Jim Birnbaum reported that we have a few new members and the old members are paying up. We now have over 50 paid up members.

Warrenton Air Park Owner: Tom Richards reported that he has many loads of recycled paving material that he is spreading it on the roads and driveways of the Airpark. Tom said he is behind schedule on the construction of new hangers but he should start on the groundwork soon. Also he said the new Skydiving operation was down temporarily with aircraft problems but they had a good first month with over 60 jumps.

Clothing Sales: Pete Bastien -no activity

Old Business –none

New Business

With the big need for *Rotax* repairs, **Jim Birnbaum** made a proposal that the Club sponsor **JD Ingram** to attend a *Rotax* repair school. The membership agreed and **JD** will look into all the details and report at the next meeting.

50/50 Drawing: Winner was **Art Felt**

Our friends at Club 4 over in Maryland sent Steve the attached event schedule.

DATE(S)	EVENT	LOCATION	COMMENTS	CONTACT
Sunday, July 4: flying, all day 13:00 feast after dark, entertainment	C.A.L.F. Fourth of July Fly-In (& monthly meeting)	Eyler Field	Feast by members, beverages by CALF.	Paul Spadin, 301-725-9460
Friday, July 9: 14:00 fly-in begins Saturday, July 10: 09:30 CALF rendezvous at Shoestring 19:30 Concert & dance Sunday, July 11	Group Flight to Grimes Airfield Fly-In: Concert, Flea Market, Golden Age Air Museum	Grimes Airfield (8N1) (Bethel, PA), via Shoestring (0P2)	Rendezvous at Shoestring 09:30. Fuel possible at Shoestring. No fuel at Grimes. Bring tiedowns. Camping.	GoldenAgeAir.org, Jim Mason, mason211@verizon.net Don Wulfinghoff, 301-946-1196
Saturday, July 10: 07:00 – 11:30	Fly-In Breakfast, EAA Chapter 36	Potomac Airpark (W35), across from Hancock, MD	5000' paved rwy, no fuel	Bob Scott, 717-294-6003
July 26 – Aug 1 See www.EAA.org for details.	AirVenture, OSHKOSH	Wittman Field, Oshkosh, WE		www.EAA.org
Saturday, Aug 14: 07:00 – 11:30	Fly-In Breakfast, EAA Chapter 36	Potomac Airpark (W35), across from Hancock, MD	5000' paved rwy, no fuel	Bob Scott 717-294-6003
Saturday, Aug 21:	Wings n' Wheels Fly-In	Cambridge Airport	(no information)	Ted Bryant, BBAviation@OLG.com
Saturday, Sep 18: See EssexSkyParkAssn.org	Essex Sky Park Wings & Wheels Fly-In	Essex Sky Park (W48)	Camping. Fuel. Food. Vendors.	Ron Lane 410-382-9626
Saturday & Sun, Sep 25-26: 08:00 – 11:30 breakfast 12:00 – 15:00 grill food	EAA Chapter 36 Annual Fly-In	Hagerstown Regional Airport (KHGR)	Control tower (Class D)	Jack Raun, Betty Wright, Jerry Sexton
Saturday & Sun, Sep 25-26: 08:00 – 12:00 reakfast, both days	Gettysburg Barnstormers Fly-In Breakfast	Gettysburg Airport (W05)		Ellie & Jim Sheen, c) 717-334-3794, 717-360-6382 Henry Hartman, c) 717-637-3741, 717-465-5952
Saturday & Sun, Oct 2-3: 08:00 – 11:00 breakfast, both days	EAA 186 Fall Fly-In	Winchester Regional Airport (OKV)	Vintage cars, etc.	Rich Largent 301-801-3725
Saturday & Sun, Oct 9-10: all day	C.A.L.F. Autumn Fly-In	Harrison Farm Airport (8MD5)	Food & beverage by CALF. Camping. Fuel as needed.	Don Wulfinghoff, 301-946-1196

Adjourn

President Steve Beste adjourned the meeting
12:30 P.M.

All enjoyed cookout prepared by Dave Riedel.

Submitted by Jim Heidish, *Secretary*



ACTIVITIES

2010 FLYING CLUB 1 ACTIVITIES SCHEDULE

Designated Club meetings will be held the first Thursday of each month in the Centreville High School, Union Mill Rd., Centreville, VA, at 7:30 PM. Others will be held at 11:00 AM at the Warrenton Airpark as shown in the 2009 schedule. Changes in time or location will be posted in this newsletter and on the Club website.

2010 Club Activities Schedule

Date	Activity	Location	Description
Thur, January 7th, 7:30PM	Club Meeting	CVHS	Standard Agenda
Thur, February 4th, 7:30PM	Club Meeting	CVHS	Standard Agenda
Thur, March 4th, 7:30PM	Club Meeting	CVHS	Standard Agenda
Sat, April 3rd 11AM	Club Meeting	WAP	Club meeting and cookout at Warrenton Airpark
Sat, May 1st, 11AM	Club Meeting	WAP	Club meeting and cookout at Warrenton Airpark (WAP)
Sat, May 22nd 10AM - Memorial ceremony 11AM - Club meeting	Memorial Fly-In and Club Meeting	WAP	Memorial Fly-In and cookout at Warrenton Airpark (WAP)
Sat, June 12th 7AM - PPG Poker Run 9AM - Airplane & Trike Poker Run 11AM - Club meeting	Club 1 Poker Run and Club Meeting	WAP	Club 1 Poker Run and Club Meeting at Warrenton Airpark (WAP)
Sat, July 10th, 11AM	Summer BBQ and Club Meeting	WAP	Monthly meeting and Summer BBQ at Warrenton Airpark (WAP)
Sat, August 7th, 11AM	Club Meeting	WAP	Monthly meeting and cookout at Warrenton Airpark (WAP)
Sat, September 11th, 11AM	Club Meeting	WAP	Monthly meeting and cookout at Warrenton Airpark (WAP)
Sat, September 18th	Club 1 Fly-out	WAP	Club1 Fly-Out from Warrenton Airpark (WAP)
Sat, October 2nd	Club 1 Fly-in and meeting	WAP	Monthly meeting, Club 1 Fall Fly-In and cookout at Warrenton Airpark (WAP)
Sat, October 9th	Club 1 Color Run Fly-Out	WAP	Club 1 Color Run Fly-Out at Warrenton Airpark (WAP)
Thur, November 4th, 7:30PM	Club Meeting	CVHS	Standard Agenda
Sat, December 11th	Club Meeting / Holiday Party	WAP Club House	Monthly meeting and Holiday Party at 4:00PM

CLASSIFIEDS

Ads will be run twice and then dropped unless resubmitted, or renewed by telephone or e-mail. Please advise the editor (alaceto@gmail.com) when the ad is no longer needed.

FOR SALE — Sonex Aircraft Kit.

(See website at www.sonexair.com) with some components completed (vertical and horizontal tail, ailerons, fuselage, etc.). Approximately 20% complete with mostly assembly remaining (finished making most of the needed parts from raw metal). Willing to consider all offers including joint effort in return for equity (e.g. 1/2 ownership). Kit is presently located in Davis, WV, but I reside in Washington, DC area. Outright purchase price is negotiable.

Contact: Phil Hyland 202-870-4672

FOR SALE — Avid Flyer “C” Model.

Aircraft currently in dry storage \$20,000
Contact: Mike Fisher h/o: 434-296-8485
c: 434-989-0778

heardsmtn06@hughes.net (11/08)

FOR SALE — 1999 Sixchuter SR7XL PPC.

Rotax 582 UL DCD1 model 99 APCO 500
Chute 40 hrs.total time airframe and powerplant Always closed trailered
N numbered, airworthiness cert. Sept.08
annual 2000 Shadow Master trailer, radios, helmets, spare parts, ground equipment and more. Runs great, ready to go.

\$7000 or best offer

Contact: Mike Blackwell

703-217-1609

Mikesflight@aol.com (10/08)

FOR SALE -- Brand new and unused Blackhawk one-piece flying suit in red and black. Size Medium. \$40.

Inquiries: Bob Bell

(W) 540-351-1081 or (C) 703-943-7129

cedarfield540@juno.com (12/07)

FOR SALE — Quicksilver MX Sprint.

New 2005, TT 175 hrs. Rotax 447
steerable nose wheel EIS instrument, shoulder harness hangar stored wheel pants
excellent condition Warrenton Air Park
\$7800

Contact: Dick Walker

202-363-4546 (10/08)

FOR SALE -- Brand new and unused Blackhawk one-piece flying suit in red and black. Size Medium. \$40.

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Contact: Dick Walker

202-363-4546 (10/08)

TRAINING -- Powered paragliding instruction, motor and wing sales.

I will be based out of Jerry Starbuck's hanger space.

Inquiries: Michael O'Daniel

540-270-8855

onegooddoc@starpower.net

poweredparaglidingusa.com (04/08)

TRAINING -- Powered paragliding instruction, motor and wing sales.

I will be based out of Jerry Starbuck's hanger space.

Inquiries: Michael O'Daniel

540-270-8855

onegooddoc@starpower.net

poweredparaglidingusa.com (04/08)

FOR SALE — CGS Hawk single seat plane. Currently stored at Culpeper airport. 503 rotax. Red color. \$8000/reasonable offer or poss even trade for a single seat powered parachute.

Contact: Paul Littlejohn 540-207-6544
fyrman1@juno.com
photos available by email.

FOR SALE — partly competed Zenair 601 Light Sport kit plane

Contact Larry Walker for all the details.
540-347-7609

MEMBERSHIP DUES POLICY

The period of membership follows the calendar year – January through December.

The renewal period starts on 1 October with regular dues at \$20.00 and family at \$25.00.

Members who have not paid their dues by the end of February will be dropped and will not receive the Newsletter or Membership Roster. New Members joining from 1 July through 30 September will be charged \$10.00. New members joining after 1 October will be charged \$20.00 or the family rate, if applicable, and will be credited will full membership for the following calendar year.

Please mail payments to USUA Flying Club 1, 8570 King Carter Street, Manassas, VA 20110.

Payment can also be made at the regular monthly meeting. Please include the 2010 Membership Application form with your payment. This will be used to ensure that our records are current. A copy of the membership application is attached and also printed at the end of the Newsletter.

Jim Birnbaum
USUA Flying Club 1,
Treasurer

FLYING CLUB 1 MEMBERSHIP APPLICATION – 2010

All members are encouraged to provide an e-mail address to the Club. It is our best means for fast communications with a large number of Club members in minimum time. We welcome you to USUA flying Club 1 and hope your membership will be rewarding to you in flying and fellowship.

*Name: _____ New _ Renewal _ Regular _ Family ___ Membership

*Street or PO Box: _____

*City: _____ State _____ ZIP

*Telephone(H) _____ Telephone (W) _____

*Spouse's Name _____ *Name to go on your name tag: _____

Emergency Contact: Name: _____ Phone: _____

To Receive Your Newsletter By E-mail, Enter Your E-mail Address: _____

__ Check if you have No Email

*USUA Member: Yes ___ No ___ If yes, enter member number: _____ USUA Pilot: Yes ___ No ___

*UL Registration # _____ *Aircraft Liability Insurance _____

Type Aircraft Stored/Flown from Warenton Air Park: _____

Other Ultralights (Owned or flown) _____

Flying Hours: Dual UL _____ Single UL _____ Conventional _____

*Club Activities or Services for Which You Volunteer _____

(NOTE: References to Ultralight aircraft above include Ultralight-type aircraft). Starred must be completed. Mail application to the Club 1 Treasurer, Jim Birnbaum, 8570 King Carter St., Manassas, VA 20110, accompanied by dues for regular (\$20) or Family (\$25) membership for a full year or \$10 and \$12 (Family) for the period 1 July through 30 September. Payments after 1 October should be for the full rate and the member will be credited with membership for the following calendar year. NOTE: Information from this application will be included in the Club 1's membership roster intended for internal use only. (*Roster ___ E-mail ___ USMail ___ Name Tag ___).

To join USUA Flying Club #1, fill out *the above form and send to:*

Jim Birnbaum, Treasurer
8570 King Carter Street
Manassas, VA 20110-4888
USUA 1 Website: <http://usuaclub1.org/>

Check or Cash. We cannot accept credit cards.

To join the national USUA, go to <http://www.usua.org/>

USUA FLYING CLUB 1 GENERAL INFORMATION

The United States Ultralight Association's Flying Club 1 is a nonprofit, recreational club dedicated to the sport of ultralight and light sport aircraft flying.

2010-2011 CLUB OFFICERS & DIRECTORS

President: Steve Beste 703-321-9110
Vice President: Ami Abramson 703-366-3717
Secretary: Jim Heidish 703-524-5265
Treasurer: Jim Birnbaum 703-361-7478
Director and Past President: Len Alt 703-945-9314
Director At Large: Bob Jacobs 703-321-0225
Director At Large: Larry Walker 540-347-7609

2010-2011 CLUB VOLUNTEER STAFF

Safety & Training: Vacant
Membership: Jim Birnbaum 703-361-7478
Club Artist: Jim Heidish 703-524-5265
Events Coord.
Librarian Dick Walker 202-363-4546
Newsletter Editor: Autumn Aceto 703-655-4137
e-mail: alaceto@gmail.com
Web Master: Greg Palmer 703-912-3774
PPG Web POC Par Karandikar 703-201-8909

A club is only as good as the members who volunteer to support its activities. The following listed activities with the club require member support in varying amounts. Please indicate on your membership application the function(s) (can be more than one) you will support as a Club member. All active Club members are expected to participate. However, members who live some distance away and cannot attend meetings regularly may prefer to support functions associated with Club weekend activities.

ANNUAL DUES (Jan 1 - Dec 31) \$20.00. (Includes newsletter.)
Family membership: \$25.00. After July 1, dues for remainder of year are \$10.00. Family membership: \$25.00 (husband and wife). (A spouse who wishes to participate will please complete a membership application form.)

NEWSLETTER SUBSCRIPTION (without membership) is \$10.00 per year.

CLUB WEB SITE: <http://usuaclub1.org>. Note the change in web site. Flying Club 1 now has an officially registered name on the internet.

MEETINGS are at 7:30 PM on the first Thursday of the month at locations announced in the Club newsletter and on the Club web site. (Times and days may vary. check the newsletter and/or the website.)

SUBMITTING ITEMS FOR THE NEWSLETTER Members and non-members are encouraged to submit items for this newsletter. Send submissions to Autumn Aceto, 9595 Sherburne Farm Rd, Marshall, VA 20115. E-mail is shown at left. Deadline for entry of items into the newsletter is 10 days before each meeting.

Club Management/Administration: Club Officers (elected, Directors and Staff). (Talk to current officer for more detail.) *Fly-ins:* Food supply, preparation; Facilities; Grounds; Ground Support. *X-country & outside events:* ground support. *Safety & Education:* Flight Safety & Training, New Member Mentoring, Library, Monthly Program Development. *Communications:* Membership, Newsletter, Web Site. *Fund Raising:* 50/50 Raffle. *Miscellaneous:* Meeting Facilities, Property Management, Clothing Sales, Tool Custodian, Ad Hoc Committees.

"If you are interested in joining the U.S Ultralight National Organization go to their Website for membership information at: <http://www.usua.org/>"