



Volume 14 – 09

www.FlyingClub1.org

September 2014



## The Privileged View

Steve Beste, President

### **A home with a hangar.**

I know you want one. I know you've flirted with the idea: your aircraft in its own hangar attached to your house. *Wouldn't* that be cool? And so convenient. why, you'd go flying every evening. While someone else fixes you dinner. Even better, the house could be at one of these airport communities where someone else mows the grass airstrip. When I spotted the house below during the Poker Run, all those thoughts went through my head. Never mind that I don't want to live in the country - and Linda *absolutely* does not want to live in the country. It's such a cool idea.



Let me introduce you to Ken Risley. He's a designer in Florida who specializes in hangar homes. He lives in one himself in an airport community called [Love's Landing](#), one of dozens of such places. [Ken's website](#) has a list of them. Around here, Berryvale (VA30) is the nearest one to us, plus Green Landings (WV22) north of Martinsburg, and Kentmorr (3W3) on Kent Island.



Apparently, it's no easy task designing a hangar home. The hangar is so wide and tall that it threatens to dwarf the house, architecturally. In the lead video on his site, Ken shows how he worked around this problem in his own hangar home, below. First, the site slopes, so he put the hangar on the low part at the right with the living spaces on the higher ground at left. This allowed a single eave height for the whole building, hiding

the extra height of the hangar. Secondly, he put oversized windows on the hangar. (See the second picture). This bit of trickery makes the mass of the hangar seem smaller than it is.

As to life in an airport community, Ken includes a video of himself going shopping in Clearwater, 86 miles away. He returns in his Cherokee with a bag of groceries. That seems a little silly, but then we, too, are always looking for reasons to go flying. It's no more silly than flying around Fauquier County looking at tennis courts (see article later in this issue), so who am I to talk?



Still, I offer you a cautionary tale. I lived for seven years on a houseboat in Washington. I fell in love with a beautiful little rowing skiff. I imagined the skiff hanging from davits off the stern of the houseboat. *Wouldn't* that be cool? And so convenient. I could go rowing every evening. So I bought the boat and hung it there as you see. But after the first year, I never put it in the water at all. So these things go. I also fell in love with the woman in the picture, and married her. She was a much better place to put my heart than boats or airplanes or hangar homes.

Fly Safely,  
Steve



## This Month's Fly-In Destinations

To encourage all of us to get in the air more, the following is a list of fly-ins I found within (about) 100 NM of the Warrenton Airpark which are occurring in the next month. Sources are: The [EAA Calendar of Events](#), the [AOPA Calendar of Events](#), [www.flyins.com](http://www.flyins.com) and the [Virginia Department of Aviation Calendar of Events](#).

Date	Event Description	Location	Distance from 7VG0
Sat, Sept 6 / 12-5 PM	Westminster 3rd Annual Fly-in / Picnic	Clearview Airport (2W2)	60 NM
Sat, Sept 6 / 11 AM - 4 PM	Wings N'Wheels to benefit Angel Flight - Kids activities, Food Truck Alley, Franklin Institute's "Flight" Exhibit and more. \$10	Wings Field Airport (KLOM)	147 NM
Sun, Sept 7 / 8 AM - 12 PM	Fly-in Drive-in Breakfast - Eggs, ham, pancakes, raffle. Weather date: Sept 14th.	Heritage Field (KPTW)	140 NM
Fri, Sept 12 - Sun, Sept 14	Fly-in MusicJam - flying musicians - hangar Jam, Saturday breakfast by CAP, performances in terminal and airport restaurant	Lancaster Airport (KLNS)	112 NM
Sat, Sept 13 / 11 AM - 5 PM	5th Annual Spring Hill Fly-in and Potluck	Spring Hill Airport (MD35)	101 NM
Sat, Sept 13 / 8 - 11 AM	EAA 518 Fly-in Drive-in Breakfast	Mifflin County Airport (KRVL)	121 NM
Sat, Sept 13 / 10 AM - 5 PM	Golden Age Air Museum Barnstormer Day Open House - aircraft demos, historic personalities, aviation art. Rain date: Sept 14th. \$9	Grimes Airport (8N1)	130 NM
Sat, Sept 13 / 9:30 AM - 2:30 PM	Pottstown Poker Run to benefit the eastern PA chapter of the Ninety-Nines. KUKT-N79-KWBW-4PN7-KPTW. \$15 per hand	Heritage Field (KPTW)	140 NM
Sat, Sept 20	Louisa County Airshow	Louisa County / Freeman Field (KLKU)	40 NM

Date	Event Description	Location	Distance from 7VG0
Sat, Sept 20 / 9 AM - 5 PM	Essex Skypark Annual Wings and Wheels Fly-in - Free T-shirt for pilots that fly in. FAA safety seminar at 10:30 AM	Essex Skypark (W48)	73 NM
Sat, Sept 20 / 11 AM - 5 PM	6th Annual Bath County Wings & Wheels Festival (rescheduled from August) - car/truck/tractor/motorcycle/air show.	Ingalls Field (KHSP)	105 NM
Sat, Sept 20 - Sun, Sept 21	Capital Area Light Flyers 23rd Annual Fly-in - Lunch, dinner, camping, air games. See flyer later in issue	Flying H Farm (8MD5)	57 NM
Sun, Sept 21 / 8 AM - 4 PM	Hagerstown Airport Wings and Wheels Expo 2014 and Airport Open House. Display of museum Fairchild aircraft built in Hagerstown, classic cars and trucks.	Hagerstown Regional Airport (KHGR)	63 NM
Sat, Sept 27 / 11 AM	Leesburg Air Show <a href="http://www.leesburgairshow.com">www.leesburgairshow.com</a>	Leesburg Executive Airport (KJYO)	27 NM
Sat, Sept 27 / 8 AM - 4 PM	Wings, Wheels and Keels - Spot landing contest, Antique/Classic/Experimental/Ultralight awards. <a href="http://www.wingswheelskeels.com">www.wingswheelskeels.com</a>	Hummel Field (W75)	89 NM
Sat, Sept 27 / 8 AM - 4 PM	Fly-in Foot Long Hot Dog Day - hot dogs, nachos and more. Breakfast sandwiches for early arrivals.	Sugar Hill Airport (DE17)	103 NM
Sat, Sept 27 / 7 - 10 PM	USO Big Band Dance and Concert - Swing/Ballroom/Samba dancing and lessons. Fund raiser to benefit Naval Air Station Wildwood Aviation Museum	Cape May Airport (KWWD)	136 NM

Date	Event Description	Location	Distance from 7VG0
Sat, Sept 27 - Sun, Sept 28 / 8 AM - 12 PM	Wings Wheels and Pancakes Fly-in Drive-in Breakfast. Pancakes, eggs, ham, sausage, homefries. Adults \$7.	Gettysburg Regional Airport (W05)	75 NM
Sun, Sept 28	Fly-in Drive-in Breakfast - hotcakes, french toast, eggs, sausage, homefries - adults \$7	Greater Cumberland Regional Airport (KCBE)	73 NM

Also, we received a fly-in invitation from our sister Club 4 in Maryland. The fly-in will be held Sunday, October 5th at Green Landings (WV22). Details are provided here:

Jerry and Terry and Jack and Betty are hosting a fall Green Landings fly-in, drive-in on Sunday, October 5, rain or shine! We are not planning to change anything...since the format seems to be enjoyed by all! Our June fly-in was surprisingly successful. We'll have juice, coffee, and donuts at about 10:30 AM, then start up the grills around noon. Burgers, dogs, baked beans, chips, salsa, cole slaw, soft drinks, and water will be provided; nothing else is needed, but nothing will be turned away, either!

We hope to see one and all for a last blast before the chill sets in!



# **Capital Area Light Flyers 23<sup>rd</sup> Annual fly-in At The Harrison Flying H Farm**

**39.29.96N, 77.13.35W      8MD5      CTAF 123.075**

**Saturday and Sunday September 20<sup>th</sup> and 21<sup>st</sup>**

Hot dogs, hamburgers, potato salad, coleslaw and pot luck fixings for lunch.

Bring a covered dish to share

fried chicken will be added to the evening meal

Overnight camping is encouraged.

Air games will start Saturday about 2:00 pm. Water balloons and Nerf ball drop. Helium balloon chase may be added depending on the winds.

There will be a pilot briefing Saturday under the tent.

Everyone is requested to sign a liability release form

All flight patterns (left and right) are flown on the East side of the field. Pattern altitude for slow aircraft is 400 ft. AGL and 800ft AGL for GA aircraft. The field elevation is 610 ft MSL

Fuel can be obtained as needed but please bring your own oil.

Driving directions if your aircraft won't start

Take 70W from Baltimore toward Fredrick.

Take route 75 North (exit 62) toward Libertytown.

At the center of Libertytown (Traffic Light) turn right onto route 26 East.

Go about 1/2 mile and turn left onto route 31 North toward New Windsor / Westminster.

Go about 1 mile and turn left onto Fountain School Rd.

Go about 3/4 mile and turn left (second driveway?) onto Flying H Farm Lane. 6908B

(Please proceed slowly)

Please be kind and courteous, it is private property

Lost ? Call 240-367-6160 or 443-603-2360 or 240-319-6016 or maybe 443-690-3890

This airfield is shown on the Washington terminal area chart...not the sectional

## Pete Bastien, CFI

Please congratulate our own Pete Bastien for getting his Certified Flight Instructor Ticket! This is a long and arduous process, so you have to admire his tenacity. He has no airplane to teach in, but if you need a CFI and can supply an airplane, please contact him.



## 10SNE1?

*By Steve Beste*

Have you noticed this pretty new tennis court a mile NW of the Airpark? It's blue, the latest fashion in tennis court colors, and surrounded by a crescent of pine trees to keep the wind off all year. Since I'm always looking for flying games, this court spurred me to create a kind of treasure hunt - to sleuth out and photograph all the tennis courts in Fauquier County, at least those between I66 and Route 29. It was a completely pointless idea, but I had a fun time doing it.



It began with a thorough reconnaissance in Google Maps, satellite view. I felt like a cold war photo analyst searching for Soviet missile sites - except that tennis courts are pretty distinctive, being large, flat, and of course all the same size. I quickly confirmed what you probably already know: Farmers don't have tennis courts. People on half-acre lots rarely have tennis courts (though see L below). Estate owners have them, as do schools and country clubs. Thus, I was in for a tour of the tonier parts of the county. Fine with me.

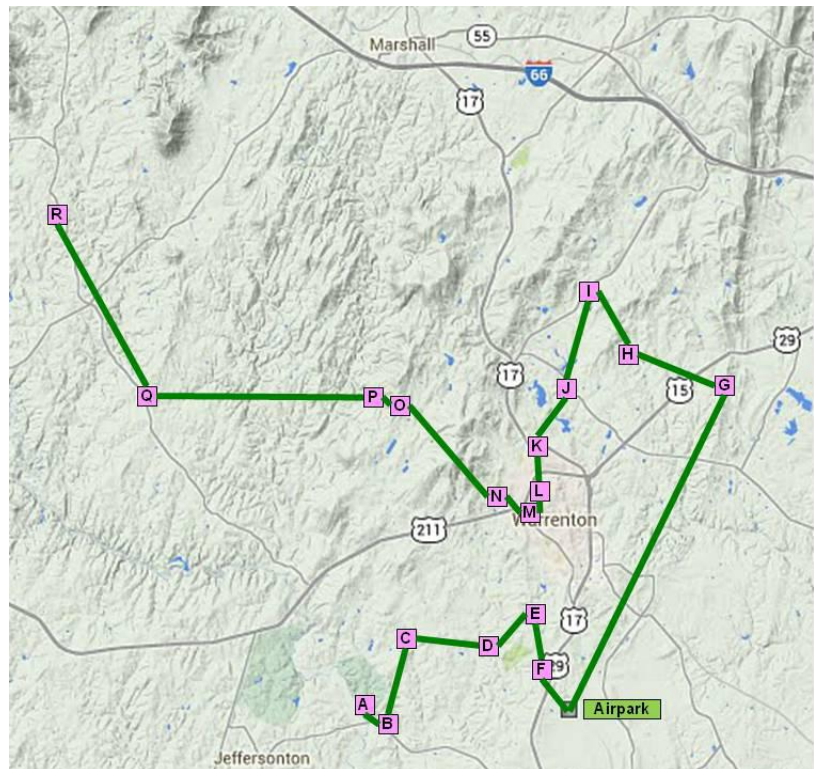
Care to play the game? I missed a couple in the north. Be the first to send me a photograph of the courts at:

- Merry Oak, 11 miles NNW of the Airpark
- 6254 Huntley Road, The Plains, 11.5 miles NNE of the Airpark

Plus, the county east of 29 and north of I66 is all yours.

10SNE1? That was a vanity license plate number in California that made the news ten years ago when it turned up as a contested item in a divorce case. Some people take tennis way too seriously.

By strange coincidence, the New York Times has a story on tennis courts in unlikely places! Did you know there's one at Grand Central Station? See the picture feature [here](#).





*Click the pictures below to see the satellite view and location.*

A



*Fauquier Springs Country Club*

B



C



*This court currently has no fence! That's a game-stopper!*

D



*This is the fanciest estate for miles around. You county residents probably know it.*

E



*Notice the kids' fort on the right and the new pool at left. This is the grandparents' house?*

F



*This is the one just NW of the Airpark.*

G



H



*See the cracks in the court? There's more to maintaining a tennis court than you might think.*

I



*Slight low places in the court collect puddles, which become slimy when damp and black when dry, as here.*

J



*The courts at Airlie, looking north. The skeet range is between the courts and the runway. They shoot towards the runway.*



K



*Highland School in NW Warrenton.*

L



*Uniquely, this court is in the middle of Warrenton.*

M



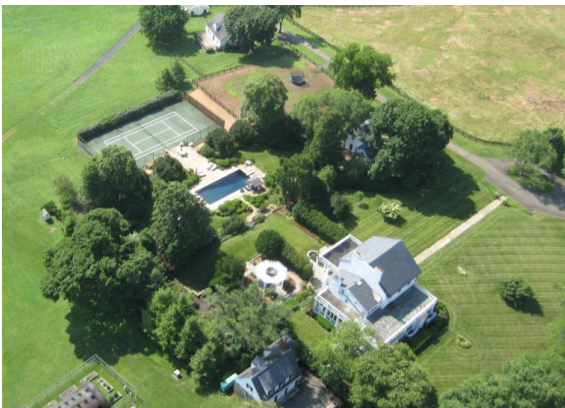
*Warrenton Middle School.*

N



*Fauquier High School.*

O



P



*Abandoned courts at what looks like a small swim and racquet club, not a residence. Tennis anyone? Apparently not.*

Q



*I like this one. It has a human scale - a small house with a stable, a tennis court, and a well-tended garden plot.*

R



*This is the most beautiful court in the county. Zoom in and look at the stonework around it. The whole property is lovely. I particularly like the many roofs.*

## Meeting Minutes

*August 2014*

### *Flying Club One Meeting and Memorial*

Saturday, August 2, 2014

Warrenton Airpark

Warrenton, VA

#### **Selling 50/50 tickets before meeting**

#### **Call to Order**

*President, Steve Beste* called the meeting to order at 11:05 A.M.

21 members present.

#### **CONNECTIONS**

##### **Visitors & New Members**

Frequent visitor **Gary Edgcombe** has joined the club. RV-6 and RV-12 builder **Rodger Edwards** from Gordonsville, VA stopped by for our meeting.

##### **Old Members**

**Lucy Ooi** said she flew her Aeronca Champ across the mountains to the fly-in at Sommerset, PA. For anyone looking for SP / LSA instruction, **Pete Bastien** is now a CFI for LSA pilots. He said that he should have his CFI for GA aircraft soon. **Fred Briggs** said he has not been active for a time, but now wants to upgrade the power plant on his powered hang glider and get flying. One time glider tug pilot **Monty Betts** who started flying in 1967 wants to get flying again now that he is retired and has the time. **Tom**

**Richards (Grass Roots Flyers)** is now teaching Ultralight flying in his 2-place Quicksilver. Long time member **Rob Kane** has his Challenger repaired and is test flying it around the pattern.

#### **SERVICE PROVIDERS**

Recap our standing list of service providers:

- PPG instructor and dealer: **Michael O'Daniel**
- Fixed wing instructor: **Chuck Tippet**
- PPG, Ultralight, LSA and General Aviation flight instruction: **Grass Roots Flyers**
- Welder: **Tom Kotsch**
- A&P mechanic: **JD Ingram**

#### **REGULAR REPORTS**

*Secretary: Jim Heidish* reported that the July Minutes were published in the August Club Newsletter and approved as published.

*Treasurer: Jim Birnbaum* reported July income: \$142.00, Expenses: \$40.00 and the Flying Club 1 Checkbook Balance: \$2,694.15.

*President: Steve Beste* said that today's meeting is also the Club's Memorial Day for the remembrances of members that have passed away. Over the years we have celebrated their memories with personal stories, cookouts and competition games. For the past few years we have set up a display with written tribute and a list of the members that have flown into the sunset. Also, we have a Memorial section on the Club website with many photos and bios.

*Safety and Training Director:* Vacant - we need a qualified volunteer for this spot!



*Membership Director:* **Jim Birnbaum** reported that we have a few new members and the old members are paying up. We now have over 46 paid-up members and are working our way up to our average yearly high of 50.

*Warrenton Airpark Owner:* **Tom Richards** reported that the Skydiving operation is now at the far southeast hangar with their own entrance and parking lot. The skydivers' parachutes will be touching down close to their hangar and may not over-fly the main runway 04-22 under 500 ft. The turboprop jump plane will still be using the main runway 04-22 and sometimes landing on runway 33 Right (the runway parallel to the main road at the north end of the field). With the skydiving activity mostly east of the main runway, Tom said he wants that to be their airspace and is changing the pattern on the main runway 04-22 to keep all the traffic west of the field. So (if the skydivers are operating) now 04 (to the north) is a left pattern and 22 (to the south) is a right pattern. He wants all pilots to use their radios (122.9) and announce their intentions. You can also monitor the jump plane on the same frequency. Also, Tom said that he is working on getting the fuel club started, offering 100LL and non-ethanol auto gas.

### **50-50 Drawing**

Winner **Pete Bastien** contributed it to the club.

### **Cook Out**

Everyone enjoyed the cookout arranged by **Jim Heidish**, his wife **Helen** and **Jim Birnbaum** did all the cooking.

### **Adjourn**

*President,* **Steve Beste** adjourned the meeting at 11:45 A.M.

Submitted by **Jim Heidish**, *Secretary*

### **Old Business**

None

### **New Business**

None

### **MONTHLY PROGRAM**

None

## Activities

### *2014 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 2014 schedule. Changes in time or location will be posted in this newsletter and on the Club website.

Date	Activity	Location	Description
Sat, September 6th, 11 am	Club Meeting	Airpark	Monthly meeting and cookout at Warrenton Airpark
Sat, September 14th	Club 1 Fly-out to Trikefest East at Shreveport North (62PA)	62PA	Club 1 Fly-out from Warrenton Airpark
Sat, October 4th	Club 1 Fly-in and meeting	Airpark	Monthly meeting, Club 1 Fall Fly-in and cookout at Warrenton Airpark
Sat, October 25th	Club 1 Color Run Fly-out	Airpark	Club 1 Color Run fly-out at Warrenton Airpark
Thu, November 6th, 7:30 pm	Club Meeting	CVHS	Conversation, club business meeting and program.
Sat, December 6th, 4:30 pm - 8 pm	Club Meeting / Holiday Party	Airpark Club House	Monthly meeting and Holiday Party.

## Classifieds

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

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### FOR SALE — '92 Kolb Firestar



Part 103 ultra-light airplane with foldable wings. Fantastic performance but docile characteristics, perfect for both beginners and veterans. Reliable and easy start Rotax 503 with 108 hrs, airframe has 324 hrs. B-box reduc. drive and 62 power fin prop. Alt, AS, RPM, dual EGTs. Includes hand-held COM/NAV radio and custom trailer with stone guard & loading ramps. \$6500 - Tim (619) 410-7011 Arlington, VA. More pictures available. Thank you.

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**FOR SALE — Zodiac 601 XL (650 XL) partially completed kit.** Kit includes Constructed Tail Surfaces and Fuselage, to include Landing Gear with Wheels and Brakes, Dual Brake Peddles kit, Dual Control Stick kit and Instrument Panel. The wing kit and engine is needed. The wing kit is available now pre-drilled. It The plane will take a Rotax 912S, Jabiru 3300, Continental 0200, Lycoming 235, Corvair or VW conver-

sion engines. All documentation and registered plans are in the package. Asking \$7500 or best offer above \$6000. Note this is a Light Sport class aircraft. It is available built, IFR Certified at Southeast Light Sport for \$99,900. (South-EastLSA.com).

See <http://www.zenithair.com/zodiac/xl/> for details of aircraft: Contact: Larry Walker, 540-347-7609

Flight Test Report: Steve Flattum flight tests the Zodiac and reports: *“The CH 601 XL / CH 650 family of airplanes are a delight to fly. Simple and easy to fly with a great view and they are very comfortable for long flights. The airplane is very strong and it is backed by a company that has been around for a very long time.”*

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**FOR SALE — Taylorcraft BF-12D (1946)** Sale to club members only for a 10% discount from the \$22,500 asking price. Aircraft is hangared at Warrenton Airpark. The Taylorcraft is flown about 65 hrs / year and should be flown more. Please contact Tom Richards (703)568-3607 or <mailto:warrentonairpark@yahoo.com>.

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### FOR SALE — MaxAir Drifter built 1989



Electric start oil-injected Rotax 582. 1083 TT engine and airframe. 16 hours TT since engine rebuild. 10 gallon fuel capacity with 4.5 gallon

reserve behind front seat. 3-blade Ground Adjustable Warp Drive Prop. (2) Comtronic Helmets with radio. Mounted ICOM A21 radio PTT switch on stick. Dual EGT. Tach, hourmeter, voltmeter, VSI, fuel pump pressure, turn and bank bubble indicator, airspeed indicator, mounted GARMIN GPS Pilot III. Tundra tires. External mounted BRS Chute. Always Hangared. Lots of spare parts. Based at New Quarter Far Airport, Gloucester, VA. \$4000.00

Contact Richard Moore 804-815-0730

[drifterpilot@cox.net](mailto:drifterpilot@cox.net)

## 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 effective 1 March and will not receive the Newsletter or Membership Roster. New members joining after 1 October will be charged \$20.00 or the family rate, if applicable and will be credited with full membership for the following calendar year. Please mail payments to Flying Club 1, 8570 King Carter Street, Manassas, VA 20110. Payment can also be made at the regular monthly meeting. Please include the 2014 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 Birmbaum  
Flying Club 1  
Membership Director, Treasurer



## MEMBERSHIP APPLICATION - 2014



Type of membership:  New,  Renewal,  Regular,  Family membership

Name(s): \_\_\_\_\_

Name To Go On Your Name Tag: \_\_\_\_\_

Street or PO Box: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Telephone, Home: \_\_\_\_\_ Cell: \_\_\_\_\_ Work: \_\_\_\_\_

Spouse's Name: \_\_\_\_\_

Emergency Contact: Name: \_\_\_\_\_ Phone: \_\_\_\_\_

E-mail Address: \_\_\_\_\_

Aircraft Liability Insurance through: \_\_\_\_\_

Aircraft make and model: \_\_\_\_\_ N-Number (if any): \_\_\_\_\_

Pilot rating(s): \_\_\_\_\_

Club Activities or Services for Which You Volunteer: \_\_\_\_\_

Information from this application will be in the club's membership roster which goes only to members.

### **Instructions:**

1. FILL OUT THE ABOVE FORM.
2. ENCLOSE A CHECK FOR \$20 (\$25 FOR A FAMILY) MADE OUT TO **“FLYING CLUB 1”**.
3. SEND THE FORM AND CHECK TO:  
Jim Birnbaum, Treasurer  
8570 King Carter Street  
Manassas, VA 20110-4888

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

To join the national USPPA, go to <http://www.usppa.org>

## Flying Club 1 General Information

The Flying Club 1 is a nonprofit, recreational club dedicated to the sport of ultralight and light sport aircraft flying.

### 2014 CLUB OFFICERS AND DIRECTORS

President: Steve Beste 703-321-9110

Vice President: Dick Martin 703-242-2367

Secretary: Jim Heidish 703-524-5265

Treasurer: Jim Birnbaum 703-361-7478

Director & Past President: Len Alt  
703-945-9314

Director At Large: Vacant

Director At Large: Larry Walker 540-347-7609

*meetings regularly may prefer to support functions associated with Club weekend activities.*

**ANNUAL DUES** (Jan 1-Dec 31) \$20.00. Family membership (typically husband and wife): \$25.00. A spouse who wishes to participate will please complete a membership application form.

### 2014 CLUB VOLUNTEER STAFF

Safety & Training: Vacant

Membership: Jim Birnbaum 703-361-7478

Club Artist: Jim Heidish 703-524-5265

Newsletter Editor: Lucy Ooi (“Wee”)

[Ooi.Lucy@gmail.com](mailto:Ooi.Lucy@gmail.com)

Web Master: Steve Beste,  
[president@flyingclub1.org](mailto:president@flyingclub1.org)

**CLUB WEB SITE:** <http://flyingclub1.org>

**MEETINGS** are monthly, year-round. See the web site for dates and places.

**THE NEWSLETTER:** The newsletter is published by email on the first of every month.

*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*

**SUBMITTING ITEMS FOR THE NEWSLETTER** Members and non-members are encouraged to submit items for this newsletter. Send submissions to Lucy Ooi at [Ooi.Lucy@gmail.com](mailto:Ooi.Lucy@gmail.com) at least one week prior to the end of the month.

**If you are interested in joining the U.S. Ultralight National Organization go to their website for membership information at: [www.usua.org](http://www.usua.org)**

**Likewise, if you are interested in joining the U.S. Powered Paragliding Association, the National PPG Organization, go to their website for membership information at: [www.usppa.org](http://www.usppa.org)**