

BLUE SIDE UP!



The BFC, founded in 1956, meets at Naper Aero Estates (LL10), a private residential airpark in Naperville, Illinois. Monthly meetings are held at the airport in the clubhouse near the South end of the runway on the first Tuesday of every month beginning at 7:30PM. The Club has 45 equity members sharing three planes.

ERV - CJP

Meeting Minutes:

The Business Men's Flying Club held its monthly meeting on Tuesday, September 3rd, 2013 at Naper Aero. The President called the meeting to order at 7:33 pm.

See the list of attendee's on page 2 left column.

The minutes from the last meeting are published in the last newsletter. Comments and/or questions were solicited. None were received. We voted to accept the minutes as published and they were accepted.

The Treasurer's report was reviewed for the members. The total flying hours reported were 43, down from last month, other details such as fuel and fees, monies paid for repairs, credits to members, the loan payment, and GPS subscription were also mentioned. The reserves are fully funded. The details are provided below.

Comments were solicited but none received. A motion was made to accept the report as published, the motion was seconded and accepted by the members.

The aircraft reports, followed by old and new business was discussed.

Please see details in the following sections.

Meeting adjourned at 8:32 pm.

LL10 Avgas 100LL

\$5.60/gal.

Aircraft Rates

C172R/SP = \$108.50

C182S = \$136.21

Aircraft Hours Flown:

Dec. 2012 – Sept., 2013

388ES 86.4 hrs

983SP 108.9 hrs

415RC 99.6 hrs

TOTAL 294.9 hrs

Attendees:

Ray Kvietkus
 Chuck Jaudes
 Jack Lindquist
 Don Leonard
 Al Loek
 Gregory VanDenHam
 J.P. Balakrishnan
 Bradley Swansen
 Nick Davis
 Mel Finzer
 David Otero
 Joshua Jones
 Kris Queen
 John Wrycza
 Kevin Karnarski
 Bob Downey
 Josh Krecek
 Doug Beck
 Hubert Elsen
 Gevin Cross
 David Kluzak

Guests:

Brian Bussing
 Rick Schell
 Peter Taylor
 Craig Vander Kelk

Social:**Old Business**

The date for the Christmas party was discussed again. We settled on the 8th of December.

The venue was also discussed. Traverso's in Naperville was mentioned at \$30.00 per person without alcohol or dessert. Last years venue seems like a better deal. They provided a selection of 4 items as a main course plus free domestic draft beer, and dessert. The cost is 42.00 per person. A motion was made to continue with this venue and seconded. The Christmas party will be held at:

McBride's Pub & Grille
 7162 Caton Farm Rd,
 Plainfield, IL

New Business

Elections: The current board of directors will be retained with the following exceptions: Josh Jones has volunteered to be plane captain for 3SP. Doug Beck decided to step aside in favor of Josh. The club greatly appreciates the help that Doug has provided over his term as plane captain. We also very much appreciate his council at a critical time this past year. Many thanks Doug!! A motion was made to accept the current board as discussed with the changes. It was seconded. The board of directors is approved by the members.

A proposal was made by the Secretary to ask the members for a volunteer to take care of towels. The President also added supply ordering to this position now called quartermaster. Please see Ray if you wish to serve.

Steve Snapp has accepted the position of marketing committee chairman. He will report on our marketing efforts every month.

The airport manager Craig Vanderholdt gave us an airport update. Some of the topics mentioned were the runway resurfacing and repainting. We discussed the hold short lines. One is currently painted incorrectly but will be corrected sometime very soon. He has a list of discrepancies which will be corrected. The runway lights are now working. The transformer burned out due to some wiring issues. The standard 5 clicks will get you 15 minutes before they go off. They are investigating some backup LED lights with batter power. This is just a trial to see what they look like. The pump (I think) retractor went bad on pump 1. Pump 2 needs to be used to correct an imbalance in the tanks. The hedge row will be trimmed this week. Currently they are trimmed back 13 feet. The goal is 12. They have new tenants for the tie downs. The airport is looking to fill all the tie down spots. The non-pilot population is growing. We should expect more activity at the airport in the future. If we see or have any issues, address it with the pilot at that time. Contact the manager if necessary. The operating rules are as for any other non-towered airport. Taxi at lower speeds, there may be children playing nearby. Guests landing at the field is ok as long as Craig is notified of the N number of the airplane.

The cost for a tie-down is 112.00 per month plus 4.50 for use of the clubhouse. The hangers are 150.00 per month. The airport plans to rent every tie down except for 3 for transient traffic. The wind sock will move to the north end of the field. There is a finders fee paid in fuel for a referral for a tie down spot. The airport board is considering a fence to keep out foot traffic. Insurance liability is the biggest concern. The general public should not be on airport property. Naper is a private airport.

Work Credits are assigned to members that maintain the planes. This includes annual inspections routine maintenance, and plane washes.

The Club really appreciates the hard work and savings these members provide!

John Wrycza	*
Doug Beck	*
Don Patterson	*
Eric Popper	*
Val Vlazny	1
Don Leonard	1
Bill Stoffels	0
Brad Swanson	6
Mike Manly	0
Steve Snapp	3
Josh Krecek	1
Fiore D'Orazio	0
Kevin Kanarski	3
Al Loek	2
Joe McBride	0
Tom Kean	0
Hubert Elsen	1
Kris Queen	3
Mike Csernak	0
Steve O'Connor	0
Mel Finzer	3
Nick Davis	1
Bob Downey	4
Gevin Cross	3
Steve Highland	0
Greg VanDenHam	3
Todd Mick	0
Matt Forsberg	0
James Krzyewski	0
Don Patterson	3
Dave Otero	5
Joshua Jones	4
J.P. Balakrishnan	2
David Kluzak	1

Aircraft Reports:

N388ES

1. The split avionics switch should activate the fan on both sides. Ask the CMO to know for sure.
2. Materials to repair the seat were ordered. The cost will be approximately \$400.00 for both seats in vinyl.
3. The vacuum hoses and gaskets were replaced. Hubert reports the attitude indicator is still lazy and its not a vacuum problem. The attitude indicator was rebuilt recently.
4. We have a few cowl screws missing.
5. The battery issues are now resolved. This could have been due to GPS database upgrades running the battery down.

A member filled the tires with air last weekend. Likely due to the colder weather. No other problems were reported.

N983SP

1. Broken passenger window spring.
2. Cowl screws were replaced.
3. The compass light was reported out.
4. We are about 7hrs until the next oil change.
5. There is a part missing on the fire extinguisher hold down bracket.
6. Wing patch still needs to be completed. Maybe get Eric Denst to complete it.

The hanger door is really loose. The airport manager is aware of this. No other problems were reported.

N415RC

1. EGT reference pointer is still bent. I've seen this, how does this happen?
 2. The rheostat is fixed.
 3. Nose wheel has shimmy issue.
 4. Pilot seat has a hole in the leather *
 5. The mags. are out for repair. Connections will be checked again Thursday.
- * Estimate on the seats are \$400-500 for both seats in 8ES.

No other problems were reported.

Flying Hours:

September Aircraft Report

	388ES	983SP	415RC
FLYING	6.2	18.3	19.1
TACH	895.6	3750.6	4421.4
TBO	2000	2000	2000
TMOH	179.7	369.2	1624.2
CLUB	1.0	0.0	0.1
GAL/HR.	10.2	10.2	12.3

August Aircraft Report

	388ES	983SP	415RC
FLYING	22.8	30.7	29.2
TACH	889.4	3732.3	4402.3
TBO	2000	2000	2000
TMOH	185.9	387.5	1643.3
CLUB	0.0	0.1	0.0
GAL/HR.	10.2	10.2	12.3

July Aircraft Report

	388ES	983SP	415RC
FLYING	24.0	24.1	34.7
TACH	866.6	3701.6	4373.1
TBO	2000	2000	2000
TMOH	208.7	418.2	1672.5
CLUB	0.5	0.0	0.0
GAL/HR.	10.2	10.2	12.3

8ES hours on new tach

TBO – engine time between overhauls

TMOH – engine time to major overhaul

September 2013 Treasurer's Report



Cash

Chase Checking		19,295.99
Chase Savings		35,033.94
Total		\$ \$54,329.93

Payments

Fuel and Fees - August	Naper Aero	4166.00
Loan Payment	Volartek	555.10
Service on 3 aircraft	R. Ewers	449.46
Insurance	Avemco	4,242.50
Total		\$ \$5,170.56

Reserves

Maintenance		0
Insurance (\$1500/ mo)		-3,000.00
Annuals (\$1000/ mo)		-8,000.00
LL10 dues (\$305/ mo)		-3,660.00
Inactive		-11,976.72
Engine Overhaul 8ES/3SP (\$1000/mo.)		-23,000.00
Credit Balance Member		-6,000.00
Equipment Upgrades		0
Reserves net		-1,307
Reserve Increase/(Decrease)		\$2,580

Loan

Interest Paid @ 6%		430
Principal Paid		569
Aircraft Loan (Due Jan 2023)		\$85,529

Receipts

Dues & Flying		7,745.90
Equity		0
Total		\$ 7,745.90

Credits To Members

Fuel Away		78.11
Work Night (July/Aug.)		73.51
Office supplies		0
Loan payments		444.08
Fire Extinguish Service		30.00
JA: Latch		279.91
Sirius Subscrip		209.94
JA: Volt Reg, Switch, Spring		99.99
Total		\$ 1,554.00

Membership:

Welcome to all our guests and to Brian Bussing from Cincinnati. Brian went flying with Josh and has his wife's permission to join. Way to go Brian!

Rick Schell is learning to fly a Remos LSA at KARR. His check ride is coming up soon.

Another of Josh's acquaintance is unable to get his medical.

Accomplishments:

None.

What's Up...?

The runway has been seal coated. Looks great!

Safety:

There are still TFR's over football fields. We discussed the crash of a Cirrus at 1C5 last weekend. A camera footage showed a 2/3 field touchdown and very low go around. The wind was from the NE and the pilot used 18.

Seen on the web:

Manufacturer service bulletins are not mandatory for part 91 operations.

<http://www.sportaviationonline.org/sportaviation/201112#pg58>

How to fly cleaner and leaner:

http://www.avweb.com/news/savvyaviator/savvy_aviator_59_egt_ckt_and_leaning_198162-1.html#!

Lockheed Martin Flight Services now has a website.

<https://www.lmfswb.afss.com/Website/>

Aviation Photos Needed:

What are you flying? Send me a picture or two for the newsletter. Club planes count too! Write a little blurb on the last place you flew to lunch and we'll publish it.

Photo credit: Debbie Westley

Dessert/Beverage List:

The BFC refreshment list was created as a way of recognizing special aeronautical achievements. The person scheduled for refreshments should coordinate with the grill master to bring beverages and dessert to the club meeting. If unable to attend, s(he) should arrange with someone else to cover the commitment or pick another time. Please note this is different than grill duty.

Restaurant Review:

None This Time.

This Month's Photo Corner



Debbie's kids Aaliyah, and Everett in front of 415RC



Just East of KGYG

Safety Reminders

- Beware of Presidential TFR's.
- Watch for stadium TFR's especially Joliet Speedway and DeKalb University.
- Check the tire pressure during pre-flight; 172-30psi 182-40psi
- Check oil change due sticker, its not a show stopper, just tell the maint. officer
- Be careful of FOD from the garbage and other sources.
- Recommend a second walk around before startup.
- Avoid distractions. They cause you to deviate from your normal routine. Stick to your routine and go back a few steps if necessary.
- Please, if you must depart right cross wind do so at 1500' or above. Left climbing turns over the numbers or mid-field are acceptable.
- If you damage the aircraft, please man up and report it. Your board and airplane captains are not here to judge you or make a mockery out of your situation. We all make mistakes and it can happen to anyone! Our goal will be to handle the situation discreetly and efficiently to minimize down time of the aircraft. Only those who need to know will.
- Double check to ensure the tow bar is NOT attached before taxi. Never leave the tow bar attached to the airplane. Do NOT set the tow bar on the wheel pants.
- **As members we own 1/45 of these planes. It is inappropriate for any of us to decide what is to be fixed or how. That is up to the chief maintenance officer, airplane captain, and your club officers to decide.**

If you encounter ANY problems, notify the airplane captain immediately!
The number is available in the fuel logbook.

Operational Reminders:

- Windshield washing: Please use a CLEAN soft CLOTH. Paper scratches the windshield.
- Don't park at the pumps for extended periods.
- The red BFC compressor available to fill tires.
- Log oil added in the airplane logbook.
- Remember to lean the airplane during Taxi, the engine loads up and you or the next pilot will fail the magneto check. General rule is to lean two fingers width away from full rich.
- 36 is the preferred runway at Naper in calm winds.
- Check to ensure the oil does not need to be changed before your flight. If it is, notify the airplane captain.
- We now favor **landing on pavement rather than grass**. This has changed recently due to our unusually high gyro instrument issues. The thinking is now to spend money on tires rather than DG's; they are much cheaper. Turf landings tend to be rougher in general rather than pavement. Use your best judgment however and consider winds and safety first.
- NEVER, EVER fly the plane with a completely deflated strut. Remember the rivets sheared off in 388ES?
- Check the tires for bald spots.
- 388ES has a new door panel. **Please, please** try to use the door itself for closure rather than the latch handle pocket. The door should be closed gently. If it does not close, check to make sure there is no obstruction like the rubber trim on the non-hinge side, or your coat, or maybe you forgot to fasten your seat belt before closing the door.

Business Men's
Flying Club
P.O. Box 2631
Naperville, IL 60567

About Our Organization:

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The Club has 45 equity members sharing three planes:

1. Cessna 172R N388ES
2. Cessna 172SP N983SP
3. Cessna 182S N415RC

Aircraft Reservations: www.aircraftclubs.com

BFC Website: www.flybfc.org

BFC Instructors:

Nick Davis	630-393-0539 *
Joshua Jones	630-605-6044
Raymond Kvietkus	630-907-7721
Michael Pastore	630-606-3692 * ¹
Eric Popper	630-841-3065 *

* These instructors offer limited training

¹ Available for club checkouts and BFR's

Chief Maintenance Officer:

John Wrycza	630-697-3559
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Plane Captains:

N388ES	Don Patterson	815-436-5771
N983SP	Joshua Jones	630-605-6044
N415RC	Eric Popper	630-841-3065