



President's Corner
 Fellow club members
 January is a good month to review the past years flying clubs costs. For those of you who like numbers Club members flew a total of 1167 hours in 2010. The following is a breakdown of the cost of aircraft operations

| | C172 Average | C182RG |
|----------------------|--------------|--------|
| Operating costs/Hour | | |
| Fuel and Oil | 28.93 | 56.81 |
| Engine O/H | 8.33 | 10.00 |
| Maintenance | 28.51 | 29.90 |
| Sub-total | 65.77 | 96.71 |
| Fixed Costs/Hour | | |
| Insurance | 21.99 | 40.97 |
| Hanger fees | 5.95 | 10.25 |
| Enhancements | 0.00 | 0.00 |
| loan | .38 | 0.00 |
| Sub-total | 28.32 | |
| Total cost per hour | 94.09 | 147.93 |

There are some other numbers of interest.

- Total non revenue hours
29.6 hours (mainly moving aircraft for maintenance)
- Average fuel used
6.8 gallons/hour for the C172
13.2 gallons/hour for C182RG
- Cost of insurance for the club aircraft
\$29,919.35 for 2010
- Cost of aircraft Maintenance
\$33,591.08 for 2010

If you ever wondered how the club establishes the aircraft hourly rate - The Club tries to pay the fixed costs (hanger fees, aircraft loans and insurance) entirely from the dues and operating costs (fuel, engine O/H reserve, and maintenance) from the flying charges

There is going to be challenges going forward to determine how the club addresses the following question - **do we improve our existing aircraft or do we buy newer aircraft?**

If you have an opinion on the aircraft enhancements or any other issue please free to give me call or drop me an email

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Aircraft Usage:
 For December 2010:
 N2234E 8.5
 N5221E 28.8
 N5087K 25.6
 N747BF 10.8
 Total Hours 74.7

Local Fuel Prices:
 As of 12/09/2010
 100LL with all taxes:

| | |
|--------------|--------|
| AAO MCA | \$5.04 |
| 3AU AMA (SS) | 4.25 |
| ICT YAC (FS) | 5.24 |
| ICT YAC (SS) | 4.64 |
| EQA EMA (SS) | 4.47 |

Upcoming events

| | |
|--------------------|----------------------|
| Next Board Meeting | February 10, 2011 |
| May | Spot Landing contest |
| August | Flour Bag contest |

Fuel Reimbursement:

The no surprises method is to send copies of your fuel receipts in as soon as you get them and wait for the credit. It should show on your next statement. However there are lots of members, who try to calculate the amount they will be credited, deduct that amount and send in that balance. This often leads to a late fee due to a misunderstanding of the reimbursement policy. If you paid a higher amount than the price of fuel at our home base, you may not receive 100% of the price you paid while on a trip. The no surprises method may mean no late fee.

Meetings:

The next Board of Directors meeting is scheduled for Thursday 10 February 2011,

1700 hours at Yingling
Aviation ICT.
Membership Report:

| | |
|--------------|-----|
| Membership: | 103 |
| New members | 0 |
| Resignations | 1 |

One last note:

Picture of the month – If you a favorite aviation related picture that you would like to share with club please send it to a board member. Be sure to include a tagline and who took the picture, Thanks to Mark Shelly for the first picture



5087K at Beaumont
Taken By Mark Shelly

BEFC Beacon is the official monthly newsletter of the BEFC, incorporated in 1978. The club fosters, promotes, engages in and conducts all phases of flying, flight instruction and flying activities.

BEFC Website: <http://www.befc-wichita.us>

Story ideas and submissions are welcome, and should be submitted to the Editor, andrew.r.lotz@boeing.com