



# The FLYING WIRE

The Newsletter of EAA Chapter 64

Serving Aviation in the Metro-East

Founded November 30, 1964 - Incorporated January 28, 1966

**December Meeting:** The next EAA Chapter 64 meeting will be held on **Tuesday, 4 December 2018** at the **Chapter Clubhouse on the St. Louis Downtown Airport (KCPS)**. See last page of the newsletter for directions. Food will be served at 6:00 followed by the meeting at 7:00.

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## November Chapter Meeting Minutes

By **Jim Schaefer, Chapter Secretary**

Chapter President Brad Jones call the November meeting to order at 6:35 PM, on Tuesday 6 November at the St. Louis Downtown Airport Fire Station Classroom. Approximately 30 members and guests were in attendance.

John and Liz Schaefer provided Lasagna, salad and cake for the meeting. Thank you to John & Liz.

The Treasurer's report and minutes from the previous meeting were accepted as published in the last chapter newsletter.

Bob McDaniel gave a Young Eagles report. An O'Fallon, MO Scout group was flown on 20 Oct at Flight Park Airport and two groups on 22 Oct at St. Louis Downtown Airport. Young Eagle flights are finished for the year. Individual flights are still being scheduled when requested.

Bob also reported that his hangar at Flight Park is completed.

It was reported that the Board met and approved the chapter move to Flight Park subject to legalities and negotiations with the land owner. Discussion of how to configure the new chapter facilities at Flight Park centered on whether to build an 8 ft wall or frame to the ceiling, limiting bird intrusion and a wind tunnel affect through the building. Opinions trended toward framing to the ceiling. Paul Visk is donating 2x8s and stated that trucks and help would be needed to move the lumber. It was reported that Wings of Hope will continue their presence at Flight Park. There is the possibility the chapter could extend from Bob McDaniel's Internet to have internet access at the new location.

New Chapter officers were accepted by acclimation of the members present. New officers are:

President - John Schaefer  
Vice-President - Mike Lotz  
Treasurer - Paul Visk  
Secretary - Jim Schaefer

Brad Jones turned the meeting over to new President, John Schaefer.

A December meeting was proposed and accepted to discuss the developments on the Flight Park move.

and activities for the year, i.e.... Chili cook-off, etc.

The FAA using the Chapter building has moved out. The Airport has expressed a desire to ultimately tear the building and old tower down. The current agreement with Downtown Airport requires a 30 day notice to be given for moving out. No Notice has been received.

A call for a committee to plan the holiday party was put out. Burt Hampton has been looking into places to hold the party. Some initial locations mentioned were Classic Cars, 4204 Main Street Brewing Co. Brewery and the Hofbrauhaus. More will be discussed at the next meeting.

Bob Miller discussed Formation Flying, INC. (FFI). FFI's mission is to promote and support safe, standards-based formation flying. He attended a Clinic in Pine Bluff, AR in October having 32 planes in attendance. Clinics are held around the region, one in Kansas City in

April ~ May. Bob offered to put together a 10~15 minute presentation on the basics of formation flying.

A discussion about ADS-B too place. It was mentioned that the FAA will offer rebates of \$500 to Aircraft owners based on their purchase of avionics that have received an ADS-B Technical Standard Order authorization. Aero Careers is looking at uAvionix for their ADS-B upgrades.

Paul Voorhees is expanding Big River Aviation and is moving into a former Ideal Aviation hangar. His current hangar space will be available in the future.

Jim McClary is scheduled to provide food for next month's meeting.

Rick Rehg won the 50/50 drawing.

Lee Hartley attended the meeting as guest and future member.

The meeting was adjourned at 19:34.

The December meeting will be held at the chapter club house.

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## EAA Chapter 64 has flown 4,729 Young Eagles!



## ATTENTION YOUNG EAGLE VOLUNTEERS

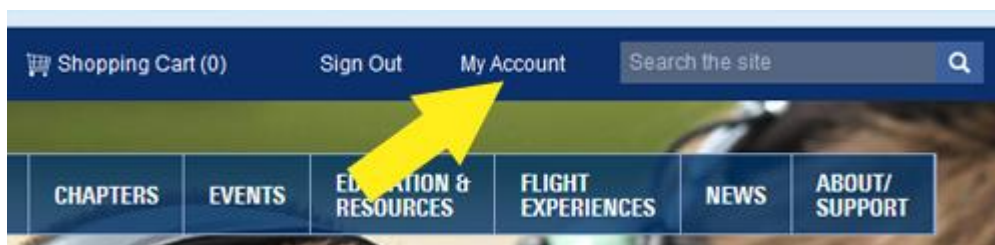
EAA established a Youth Protection Program three years ago to educate our Chapter leaders and volunteers on the best practices when interacting with youth. The program required us to complete on-line Youth Protection Training and submit to a free background check.

The training and background check is required every 3 years. Many of our Chapter leaders and Young Eagle volunteers completed the requirements early in 2016. If you were among them, it's now time to do it again! (If you completed it later, please ensure you repeat it within 3 years of your initial training.)

In order to access the on-line Youth Protection Training course, go to EAA.org and sign in to your account. (NOTE: EAA recently overhauled their website. If you have not logged on recently, you will need to go through the “lost password” process to complete your log-in to their new site.) If you do not have an online account, simply go to the sign in area at the top of page and create a username and password.



Once you are logged in, click on “My Account” at the top of the page to open your account profile.



Next, scroll to the bottom of your Account Profile and click “Go to Training.” Then select the Youth Protection Training course link on the right.

The online training and background check review will take about 20 minutes. After you've completed the training and submitted your information, the background check should take no more than 10 business days. Upon successful completion, each volunteer will receive an e-mail confirming completion of training that will include a printable wallet-sized card.

## Note from the Treasurer, Paul Visk

I have EAA name tags that have not been handed out yet. If your name is below come see me at the next meeting or the January banquet when you pay for the dinner and dues for 2019.

Brad Clarkson	Shawn Corcoran
Tim Dempsey	Ruth Faibisoff
Gary Fitzgerald	Dave Harster,
Chris Lindauer	Matt Lindauer
Ron Peek	Thurm Carver
Jerry Wade	



Al Bane's Fly Baby project located at the Flying Dutchman Airport



## Pilot's Tip of the Week

<http://www.pilotworkshop.com/tips.htm>

### *Crosswind Landing Errors*

Featuring Wally Moran

#### Subscriber question:

*"What are the most common mistakes pilots make with crosswind landings?" - Kate K.*

Wally:

“A common problem I see is poor airspeed control, usually too fast. Sure it’s good to have a little extra airspeed on turbulent days, but too much is as bad as too little. Extra airspeed means you will be hovering over the runway longer waiting for that airspeed to bleed off and that means a longer fight with the wind close to the ground. Often pilots will try to force the airplane on the ground in this situation and that never works. Use the speed your POH recommends.



Another problem is to stop flying after the airplane touches down. Remember to hold that aileron into the wind after touch down and increase it as the airplane slows down. If you neutralize the ailerons after touchdown, the upwind wing will come up and the airplane will start to weather vane providing a whole new adventure for you and your passengers.

So watch the speed and fly the airplane all the way to the tie down.

As I was once told by an old pilot, these crosswind landings are easy once you get the drift of them. The only way to get good at crosswind landings is to get out there and practice. Get an instructor who is proficient and go out and challenge yourself. If you only fly on calm days, you won’t be ready on that day when the wind exceeds the forecast.”

## Another Pilot's Tip of the Week

<http://www.pilotworkshop.com/tips.htm>

### *What Makes Good CRM?*

Featuring Bob Martens

#### Subscriber question:

*"We hear a lot about Cockpit Resource Management these days. There are lots of theories, but I'd like some simple tips in this area. What are the keys to effective CRM?" - Joe W.*

Bob:

"First of all, Time Management—recognize that rushing works against us in all circumstances. Give yourself enough time to do the job (each task) right the first time. This involves the planning, preflight and the enroute phases of flight.

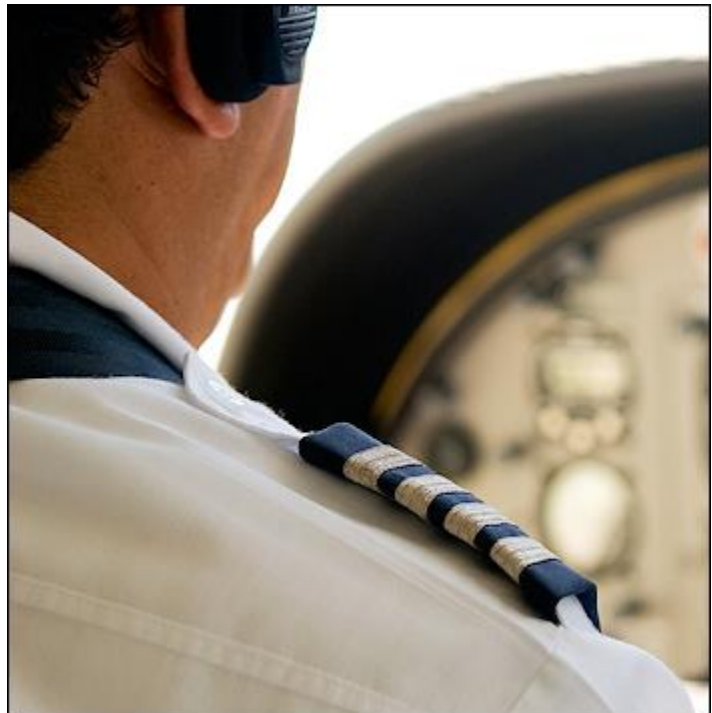
Information Management—with good information you'll make good decisions. If you are having trouble making a decision, get more information so you can do it right.

Workload Management—all pilots have a breaking point. Use your quiet time (during the flight) to free up your skills for the critical phases of flight.

Prioritization—recognize the difference between critical actions and routine actions. Manage your cockpit so that the critical phases of flight (takeoff, approach, and landing) are never interfered with or compromised.

Situational Awareness—ALWAYS be aware of where you are and what is going on around you that could impact your flight. It is the direct opposite of complacency.

Finally, Risk Management—every decision we make, big or little, has consequences. We need to consistently review our decisions for accuracy and appropriateness to ensure desired outcomes are achieved. No flight is perfect. It is only when we link together a series of bad decisions that we impact safety."



## More Stuff from Brian

I received another email from Brian Kissinger with some interesting photos. Brian is currently teaching aviation in Thailand.

Brian said, “Not much to report here from Bangkok (BKK main International Airport Identifier) except that my French (Air France employee) Buddy and I continue our process to become “Thai-Farang Aviators”. Farang is what the Thais call us “Round-Eye Foreigners”.



Here are some pix from our “Sunday-FUNday”.

Keep 'em Flying! Brian”





















## EAA Chapter 64 Treasurers Report for November 2018

**By Paul Visk, Treasurer**

Checking Balance 12/31/2017	\$2,444.92
Investment value @ Edward Jones on 12/31/2017	\$59,858.35
<b>EAA Chapter 64 Net Worth on 12/31/2017</b>	<b>\$62,303.27</b>

### November 2018

DATE	CHECK	NOTES	DISPERSE	DEPOSIT	BALANCE
		Balance Forward			\$2,444.92
1/3/2018	2276	S O S	\$10.00		\$2,434.92
1/20/2018	2277	Paul Visk, Young Eagle Printing	\$17.93		\$2,416.99
1/31/2018	Deposit	Food 50/50 Dues		\$682.00	\$3,098.99
2/27/2018	Deposit	Food/50/50/Dues		\$161.00	\$3,259.99
2/28/2018	2278	Utilities	\$117.91		\$3,142.08
2/13/2018	W	Check Printing	\$25.75		\$3,116.33
3/6/2018	2279	Void			\$3,116.33
3/16/2018	2280	Downtown Airport Rent / Lease	\$1.00		\$3,115.33
3/16/2018	2281	Downtown Airport Water / Sewer	\$35.00		\$3,080.33
3/16/2018	2281	Downtown Airport Utilities	\$249.04		\$2,831.29
3/20/2018	Deposit	Food 50/50 Dues		\$89.00	\$2,920.29
4/3/2018	2283	Nick Turk Y E	\$30.90		\$2,889.39
4/3/2018	2284	Mike Lotz S D A	\$100.00		\$2,789.39
4/12/2018	Deposit	Food 50/50 dues		\$56.00	\$2,845.39
4/24/2018	2285	water/sewer / lease	\$36.00		\$2,809.39
4/3/2018	2283	Nick Turk Y E	\$30.90		\$2,889.39
4/3/2018	2284	Mike Lotz S D A	\$100.00		\$2,789.39
4/12/2018	Deposit	Food 50/50 dues		\$56.00	\$2,845.39
4/24/2018	2285	water/sewer / lease	\$36.00		\$2,809.39
5/7/2018	Deposit	food 50/50 dues		\$95.00	\$2,904.39
6/1/2018	2286	Downtown Airport Utilities	\$122.12		\$2,782.27
6/1/2018	2287	Downtown Airport water / sewer / lease	\$70.00		\$2,712.27
6/18/2018	2288	Downtown Airport Utilities	\$135.43		\$2,576.84
6/18/2018	2289	EAA chapter 1095 / Name tags	\$353.99		\$2,222.85
7/3/2018	2290	Bob McDaniel, YE	\$128.80		\$2,094.05
7/20/2018	Deposit	Food 50/50 Rent		\$1,021.80	\$3,115.85
8/7/2018	2291	Bob McDaniel July Food	\$135.26		\$2,980.59
8/7/2018	2292	Bob McDaniel Y E	\$24.00		\$2,956.59
8/15/2018	2293	CPS Airport utilities water/sewer/lease	\$248.72		\$2,707.87
8/16/2018	Deposit	Food 50/50 Dues		\$118.00	\$2,589.87
9/5/2018	Deposit	Food 50/50 Rent		\$463.00	\$3,052.87
10/9/2018	2294	Downtown Airport power water sewer	\$513.63		\$2,539.24
10/11/2018	Deposit	Food 50/50 Rent		\$516.00	\$3,055.24
11/5/2018	2295	Downtown airport	\$108.39		\$3,182.85
11/6/2018	2296	Nick Turk Young Eagles	\$95.51		\$3,087.34



11/8/2018	Deposit	Dues/Food/50/50		\$156.25	\$3,243.59
			Investment Value @ Edward Jones on 11/26/2018		\$57,364.07
			EAA Chapter 64 Net Worth		\$60,607.66

**Fly Market**

*Listings are free for EAA64 members-- Sell, Trade, Wanted.*

Walt Hubert is selling his shop tools and equipment. These items have been used to build and restore several airplanes. If you need it, Walt probably has it and his prices are very reasonable. Give him a call! 618-233-4297

Ken Gottschall wants to sell his share in Luscombe partnership (with Mike Lotz and Doug Moise). 1948 Luscombe 8A 65 HP Continental, no electrics but has a handheld and intercom. 1/3 share based at 21L7 \$7000.00 O.B.O. 618-304-4996.

For Sale: 2 Hornets, 1 single strut, 1 twin strut. Single strut was wrecked. Twin is new. Enough parts to finish one.

Specs: 27' wing span, 137 sq. ft. wing, 475 lbs. empty, 1000 lbs. gross, max speed 120 mph, cruise 80 mph, VNE 140 mph.

Performance based on 55HP Hirth 2703 (not included).

Asking \$9500.00 for both projects.

Ed Hase  
314-681-7050

For Sale: Miller 350 LX Welder with slope control board, Coolmate 3 cooling system, torch, regulator/flow meter, foot control

Specs:

Current Type: AC-DC

Amperage range: 3-400 amps

Input voltage: 220-575 VAC

Input Phase: 1-Phase.

This model is still in production selling for: \$8565.00

Selling this welder for \$4200.00.

Ed Hase

314-681-7050



**EAA Chapter 64**

(CPS) Cahokia, IL

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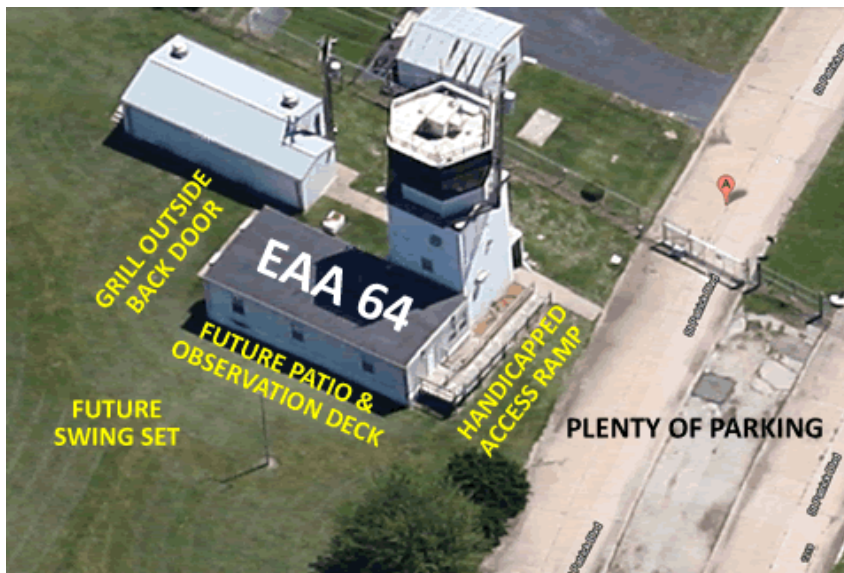
Newsletter: Al Bane

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Photographer: Gary Austen

[gtausten@gmail.com](mailto:gtausten@gmail.com)

Visit us on the Internet at: [www.eaa64.org](http://www.eaa64.org). Send your photos, tips, stories and files for sharing to Travis Roberts to post on the web page and to Al Bane for the newsletter. You can also post information on the Chapter's Yahoo Group. Contact info is shown above.



**Directions to our Meeting Place:**  
**Directions from Historic Hangar #2**  
 (Our old meeting place): Go south on Vector Drive. Turn left on Jerome Lane (the main street on the south side of the airport) and go to the 4-way stop sign by the high school. Turn left into the subdivision onto St. Patrick Blvd. and go all the way to the end of the street. Park inside the fence and walk up the handicapped ramp into our new home. (No Steps!)

**If Coming From the South via I-255:** Take exit 13 and go right (west) on Rt. 157/Camp Jackson Road. Turn right on Paris Ave. between Schnuck's and Wal-Mart. Go straight until you reach the "T" intersection. Turn left on Jerome Lane followed by a right onto St. Patrick Blvd at the 4-way stop sign by the high school.