

MSU ARC Meeting – August 7, 2018

The meeting was called to order by President, Mike Lyons, KK4PDL, at 7:00 pm

Attendance: 40 people (signed in, I think there was a couple of late arrivals that didn't sign in).

W8IBT, Debbie Barton	WB8SKP, Denis Barton
WA4IJU, Brenda Call	KJ4W, Bill Call
KJ4OZU, Candy Aldrich	WD8OWA, Bob Aldrich
KJ4TKL, James Flood	KK4PDL, Mike Lyons
KI4BBT, John Barrett	KN4KYU, Mitchell Moss
KN4LZC, James C. Johnson	KN4IRT, Tracy McKinney
KA4WWS, Tim Edmonson	KY4GAL, Charlotte Edmonson
W4TZX, Todd Carr	KN4IRU, Diana Mishica
KJ4SYV, Charlton Young	KD6UNL, Larry Call
NR4R, Sue Reimer	N4ZY, Dan Reimer
KJ4EBQ, Gary Cooper	K4MKY, Don Edwards
KN4JMM, Todd Hackathorn	KN4NSQ, Logan Pawlik
WB7D, Dale Barrett	KG4OCJ, Valerie Barrett
AF0SI, Dale Pentecost	KM4ZTT, Joanna Bailey
KY4EQN, Shea Porr	N3NRJ, James "Smitty" Smith
KM4JZX, Richard Palmer	KK4BKD, Josh Kerr
KC4TIE, Mary Husfield	K9MMW, Bill Husfield
KY4GMJ, George James	WD4GXI, Joe Wray
KN4IRQ, Scott Holt	KM4YCU, Jeff Robinson
Blake Thomason, Guest	Braxton Koehler, Guest

Question of the Day was "Would you participate in a Fox Hunt?"

Secretary's Report – Motion to accept minutes emailed, was made by Charlton Young, KJ4SYV and seconded by Josh Kerr, KK4BKD; the motion carried.

Treasurer's Report – Bill Call, KJ4W, reported income deposited from Field Day Raffle and exam fees \$490.00 and expenses of \$29.04 (check to Debbie Barton, W8IBT for totes for Field Day supplies and \$300.00 (check to Josh Kerr, KK4BKD to reimburse for liability insurance premium to ARRL) for a new balance of \$2,484.70.

Systems Report, Bill Call, KJ4W, reported Eric Rich, W4ELR, has been working on the Echolink computer and thinks it is working now, still testing. Bill made two trips to the Hamlin repeater when locked out of digital and is working on a remote control for Hamlin repeater and will need to make at least one more trip there. 94 has been trouble free.

Faculty Advisor Report, No report.

OSL Manager Report, Sue Reimer, NR4R, nothing to report.

VE Report, Bill Call, KJ4W, reported one testing session scheduled for after tonight's meeting with 2 examinees. No test sessions since last meeting. Study manuals have been/are being delivered to the local libraries. Bill also traveled to Henry County to speak to CAP (Civil Air Patrol) cadets. The students seemed interested in Amateur Radio so this may be another avenue for future hams.

Net Manager Report, No report.

Old Business: Mayfield repeater building. Bill Call, KJ4W, reported Rich Palmer, KM4JZX and Mitchell Moss, KN4KYU, has picked up the duplexer, Doyan Jennings, KA4BLZ, has a cabinet that may work. Bill and Doyan are still working on it.

New Business: Bill Call, KJ4W, reported receiving a bill for the annual dues of the Arboretum and it was confirmed that we have already committed to paying yearly dues as we have been allowed to hold Field Day there for the last couple of years.

Bill Call, KJ4W, also stated that he would like to hold another CERT class this fall and is looking at starting September 17th.

Lexington Hamfest, August 11th, for more info <http://www.arrl.org/hamfests/central-kentucky-hamfest-5>

Huntsville Hamfest, August 18th – 19th, for more info <http://www.hamfest.org/> Josh Kerr, KK4BKD will be going for Saturday only. If you are interested in riding with him it's first come first served.

Louisville Hamfest, Saturday, September 8th, for more info <https://louisvillehamfest.com/>

Program: “The N4ZY Cheap Switch Wireless Remote Control Project.” Based on Arduino computer \$5.40, 8 port relay board \$4.91, (2) ESP8266-01 Wifi chips \$3.25 each, your current wifi router, and a voltage regulator \$1.67 (this will power both ESP8266 boards). Grand total of \$18.48 (if my notes are correct all of these parts were ordered through Amazon with free shipping from China).

Josh Kerr, KK4BKD made a motion to adjourn, everyone seconded and the meeting was adjourned at 8:13 pm with a test session to follow.

Respectfully Submitted,

Debbie Barton, W8IBT, Secretary