

# Ham Hum

May Volume LXVII, Issue 5

## Note from the Editor

The April 2017 Program was to be Updates on the USS Hazzard. Peter, KE7RDM was not available and instead Mary, NOTRK and Adam, KDOMMG gave a talk on ham radio mesh networks, I was told. Very similar to the one reported in September of 2015 without the part on infrared cameras. There were no pictures taken during this meeting because I also was not available because I was down in the hot and humid everglades of Florida taking caution not to have an encounter with one of those nasty reptiles.



After many miles of trekking in the jungle, I finally broke through and saw the shore.



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## MAY MEETING:

The May meeting will be on 12 May 2017, 7:00 PM, Red Cross Bldg., 81st & Spring Streets, Omaha, NE.

## Area Nets

### Monday

7:00 PM 145.290 South-West Iowa ARES Glenwood, IA.

8:00 PM 144.250 NE Missouri SWOT.

9:00 PM 146.940 AARC Chat Net. Ak-Sar-Ben ARC Omaha, NE.

### Tuesday

7:00 PM 147.360 QCWA Net, Chapter 210 (seasonal, October through March).

8:00 PM 50.200 6m SSB Net.

9:00 PM 145.310 Washington Co. ARES Washington Co, NE.

### Wednesday

7:00 PM 146.670 Dodge Co. ARES Dodge Co, NE.

7:30 PM 7.122 CW Four State QRP Comfortable Net.

8:00 PM 3.564 CW Four State QRP Comfortable Net.

8:00 PM 145.310 Saunders Co. ARES Saunders Co, NE.

8:30 PM 7.122 CW Four State QRP Comfortable Net.

9:00 PM 3.580.5 PSK Four State QRP Comfortable Net.

9:00 PM 146.820 Pottawattamie County ARES Council Bluffs, IA.

### Thursday

8:30 AM 7.122 CW Four State QRP 40M Morning Net.

7:30 PM 145.310- Lincoln/Omaha SATERN Net. Ashland, NE.

8:00 PM 28.350 SSB 10-Meter Net.

8:00 PM 144.250 2-Meter SSB Net.

8:00 PM 146.360 Heartland DX Association.

9:00 PM 28.305 10-Meter Net. (Not so Active anymore)

### Saturday

12:00 PM 146.82 Swap Net Council Bluffs, IA.

8:30 PM 3.921.000 QCWA Chapter 20.

### Sunday

8:00 AM 3.902.500 Swap Net.

8:30 AM 3.896.500 3900 Club.

8:30 PM 443.925+ (103.5 tone) IRLP Net.

9:00 PM 146.940- Douglas Co. ARES net, KØUSA repeater.

## BOARD MEETING NOTICE

The next AARC Board Meeting is scheduled for **23 May 2017 at 6:30PM**, Peony Park Hy -Vee on Cass Street, Omaha. Unless further Notice, the board meetings are held on the fourth Tuesday of each month.

**Good idea to check the WEB Site for any changes in Dates or Locations.**

## Club Officers & Board Members

President	Kevin Hill	KAØVNY	president@aksarbenarc.org
Vice President	Bill True	WA9ASD	vicepresident@aksarbenarc.org
2017 Secretary	Open		secretary@aksarbenarc.org
2017 Treasurer	Dave Rice	NØJSB	treasurer@aksarbenarc.org
2017-2018 Director	Russ Rosenquist	NEØG	board@aksarbenarc.org
2017-2018 Director	Dan Buchholz	NØPOT	board@aksarbenarc.org

## Club Committees

Immediate Past President	Mitch Saure	WBØGBI	board@aksarbenarc.org
Courtesy Committee	Bill McCollum	KEØXQ	courtesy@aksarbenarc.org
Education	Adam Kavan	KDØMMG	education@aksarbenarc.org
Field Day	Adam Kavan	KDØMMG	fieldday@aksarbenarc.org
Flea-Esta	Chris Rice		flea@aksarbenarc.org
Membership	Mary Joseph	NØTRK	membership@aksarbenarc.org
Monday Night .94 Net	Rich Swig	WAØZQG	wa0zqg@hotmail.com
P.I.M.P.	Jim Westcott	KAØKCV	pr@aksarbenarc.org
Prizes	Adam Kavan	KDØMMG	prizes@aksarbenarc.org
Public Service/Emergency	Jim Westcott	KAØKCV	pr@aksarbenarc.org
Publications	Brian Pitchanau	WEØBEP	hamhum@aksarbenarc.org
QSL Manager & Technical	Ed Edwards	KØIL	qslmanager@aksarbenarc.org
Special Events Coordinator	Pat Joseph	KØCTU	community_service@aksarbenarc.org

Technical Assistance	Ed Edwards	KØIL	technical@aksarbenarc.org
Web Services	Mary Joseph	NØTRK	web_master@aksarbenarc.org

## RepeaterCommittee

Chairman	John Gebuhr	WBØCMC	repeater@aksarbenarc.org
Vice Chairman	Steve Schmitz	NØUP	repeater@aksarbenarc.org
Control Operator	Mary Joseph	NØTRK	repeater@aksarbenarc.org
Club Call sign Trustee	Corby Krick	KØSKW	trustee@aksarbenarc.org

## Other Contacts

ARRL Midwest Director	Rod Blocksome	KØDAS	k0das@arrl.org
ARRL Midwest Vice-Dir.	Art Zygielbaum	KØAIZ	k0aiz@arrl.org
EC Douglas County	Steve Schmitz	NØUP	dcares@aksarbenarc.org
EC Sarpy County	Dennis Mitchell	KCØYKN	
Exams/Vol. Council	Brian Zdan	KMØY	testing@aksarbenarc.org
NE Section Manager	Matt Anderson	KAØBOJ	ka0boj@arrl.org
Official Observer Coord.	Bill McCollum	KEØXQ	oo_coordinator@aksarbenarc.org

AARC Ham Hum Post Office Box 24551, Omaha, NE 68124-0551

## AKSARBEN ARC Club Meeting — April 14, 2017

The meeting was called to order at 1907 by saying the Pledge of Allegiance followed by introductions using name and call sign. There were 25 attendees.

Officers and Board members present included: Kevin KA0VNY; Bill WA9ASD; Dave N0JSB, Dan N0POT, and Mitch WB0GBI.

Secretary's Report – was printed in the Ham Hum. One typo error was identified. Bill WA9ASD and Adam KD0MMG moved to accept as verbally corrected. The club is looking for a new secretary. Barb KC0HLB, who has been doing the job, has resigned due to health issues. (Thank you for all of your hard work.) If you are interested in the job, please contact Kevin.

Treasurer's Report – Dave N0JSB reports that in all accounts the club has \$21,127.56 as of March 31, 2017. Among the big income items was \$412.00 in membership, \$650 transferred from the Repeater CD to cover cost of the tower crew, and \$399 in equipment sales from The SWIARC and Lincoln flea markets (Thank you Bill True for all you hard work.) Among the March expense items was \$64.18 in Ham Hum supplies and \$90.00 for the annual rental fee for the Post office box.

President's Report – Kevin KA0VNY – There are lots of operating events coming up, please come be part of the fun.

Vice President's Report – Bill WA9ASD – Tonight's program presented by Mary N0TRK and company is on Broadband over amateur radio.

The May program will be given by Peter KE7RDM. He will be giving an update on the work being done on the USS Hazard and sharing plans for Museum ships on the air, which is the first weekend in June (3<sup>rd</sup>.)

June's program will be given by Adam KD0MMG on Field day.

Bill is looking for ideas for future programs, so if you have one please give him a call.

## Committees –

ARS/OMMRS – Mary N0TRK – Training will be the 3<sup>rd</sup> week in May at Salvation Army facility. Please contact her for more information, if you are interested.

Events – Pat K0CTU –

Nebraska Track Meet is May 19<sup>th</sup> & 20<sup>th</sup> at Burke High School. Pat has been in contact with some of the past volunteers and will be putting out a list for anyone else that would like to volunteer in this event. We have been involved in this event for 30+ years.

Pat K0CTU and several other hams will be at the Science Expo on April 22<sup>nd</sup> from 9am to 1pm being presented at the Durham. They will be using his bicycle generator to power light bulbs and magnets. Please come and join the fun .

Education – Kevin KA0VNY – There will be a Tech class but dates are pending.

Membership – Mary N0TRK – You can now use PayPal, go to the club site for more information. Mary will collect you dues tonight, they are \$20.00. We have a new member to vote in, Don Chirhard K0JNA. By voice vote his application was accepted. Welcome Don!!

Publications – Brian WE0BEP – April Ham Hum is out. Brian was out of town for this meeting, but will accept any articles.

IT/WEB sites – Mary N0TRK – Everything is up and running.

Courtesy – Bill KE0XQ – Not present. Ralph (W0SMY) Erst's wife passed.

Repeater – John WB0CMC – A-ok!! Please use it. A 10 meter tower is in Bellevue belongs to QKQ.

QSL – Mary N0TRK – Eddie K0IL has the cards for Parks on the Air and Nebraska 150 events.

Equipment – Mary N0TRK – The equipment trailer can come to Omaha whenever.

Transmitter Hunt – Bill WA9ASD – The hunt is scheduled for Sunday April 23<sup>rd</sup> at 3pm starting from Memorial Park. Come on out and join in the fun.

Field Day – Adam KD0MMG – There is a planning meeting on 4/29 at 10am at Freedom Park. The gates at the park will be locked at about 8pm, the night of the event for safety purposes.

Flea Esta – Chris N/C - We will be at Sarpy County Fairgrounds in the 4H bldg. Our date is September 16, 2017. More data pending. We are looking for ideas for door prizes.

New Business – as stated earlier, the club is looking for a new secretary. Please contact Kevin for more information if you are interested.

Announcements –

Coffee is on 4/15 at Village Inn at 108<sup>th</sup> & L. Meet at 6:30pm. Please join the group.

Flea Market – Please support these events

Kansas City at Ararat facility on April 14<sup>th</sup>

Des Moines on April 22<sup>nd</sup> at Iowa State Fairgrounds

Glenwood on April 29<sup>th</sup> at VFW

Hastings on May 13<sup>th</sup> at Adams County Fairgrounds

Door Prizes – cost is 1 for \$1.00 or 6 for \$5.00

John WB0CMC and Adam KD0MMG moved that the meeting be adjourned at 1940.

Cookies and drinks are available in the Kitchen. Please donation to offset the costs.

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Come on out to the Monthly Coffee and Conversation on the third Saturday of every month. This is an informal get together where Hams enjoy Coffee/Tea etc. with something off the menu (or not) at the Village Inn on 108th and L Streets, Omaha.

There is no agenda, just throw out a topic and see what happens; could be on the latest or newest radio on the market, or when the next Star Trek movie is going to be released.



So come on out, to the Village in at 6:30 PM, the third Saturday of each month.

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## EQUIPMENT ADS

Below is an abbreviated list of items available for sale; detailed description available can be found on the AARC Website: <http://www.aksarbenarc.org/home/index.php>

**Home Brew Amplifier - A superb construction of a full legal limit HF amp. by the book. Needs only a 3-1000Z tube and the HV P.S. needs to be re-assembled. See Aksarben eSwap for more details. Just reduced to \$600. We deliver.**

**Dummy load - high power. full legal limit - 12 x 600 Ohm 375 watt resistors in parallel \$200**

**AR-33 Rotator - light duty model with 2 control boxes and cable \$35**

**Bell and Howell 5 MHz scope - does not work \$30**

**Heathkit HD-19 Phone Patch Change the connectors and you have a computer interface. \$25**

**MFJ 959 Receiver Tuner and Preamp \$40**

**MFJ-1272B - computer/TNC interface for 8 pin mic jacks and plugs \$25**

**Low speed reversable motor - 11 or 23 RPM - 115 vac \$25**

**Heathkit V-7 VTVM - needs work and probe \$10**

**R.S. Ultrasonic Parking Assistant - new in the box Model 63-1007 \$15**

**988 or 1995 Handbook \$20 each**

**Heavy Duty P.A. speaker \$5**

**Wall Wart - 12 vdc 1.6 amp. \$5**

## Club Calendar

- May 12 AARC meeting, 7:00 PM, Red Cross, 81st & Spring St, Omaha, NE  
May 13 License Testing, 1:00 PM Midlands Hospital, Papillion, NE (Bellevue ARC)  
May 13 Hamboree 2017 at the Boone County Fair Grounds, Iowa. 7:00 AM—12:00  
May 13 Greater Midwest Radio Show, Adams County Fairgrounds, Hastings NE  
May 14 AARC Rabbit Hunt. Memorial Park 3:00 PM  
May 17 7:00 PM Heartland Hams Meeting, 403 Railroad Ave, Glenwood, IA  
May 18 7:30 PM..Bellevue ARC meeting, Bellevue Masonic Hall Dining Room,  
1908 Franklin St, Bellevue, NE  
May 20 AARC Coffee & Conversation, 6:30 PM Village Inn, 10770 M St, Omaha, NE  
May 25 7:00 PM SWIARC meeting 705 N 16th St, Council Bluffs, IA.  
May 25 7:30 PM PARC Meeting, 1900 E. Military Road, Fremont, NE  
May 30 License Testing, 6:30PM American Red Cross Bldg 81st and Spring St, Omaha, NE  
  
Jun 1 6:30 PM License Testing Lincoln ARC, 2701 N 48th St, Lincoln, NE  
Jun 3 Museum Ships Weekend  
Jun 9 AARC meeting, 7:00 PM, Red Cross, 81st & Spring St, Omaha, NE