



FOX CITIES AMATEUR RADIO CLUB, INC.

QSO'ER



P.O. Box 2346 Appleton, Wisconsin 54912

www.fcarc.us

June 2017

Volume 30, Issue 6
June 2017 Issue

2016 "Ham of the Year" WA9TT Larry Peterson

Lets all congratulate and welcome our FCARC Officers elected at the May club meeting:

President Bernie Hengels N9YMC

Secretary Terry Schilling N9AOT

Membership Co-ord Andy Skjoldager KC9IZF

Members At Large

Joel Kasper WI4WD

Tom Stoeger WD9IKA

This months
50/50 raffle
is for a Yaesu
FT1DX
Digital
Handi-Talkie



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**Field Day June 24th
and 25th**

FCARC Officers

- *President— Bernie Hengels (N9YMC)*
- *Vice-President— Bruce Otto (W9BDO)*
- *Treasurer— Donna Mendyke (KC9THF)*
- *Secretary— Terry Schilling (N9AOT)*
- *Membership Co-ord—Andy Skjoldager (KC9IZF)*
- *Technical Director— Larry Peterson (WA9TT)*

Members At Large

- *Joel Kasper (WI4WD)*
- *Tom Stoeger (WD9IKA)*
- *Andy Lawton (AJ9AL)*

Elmer's Contact List

This is a listing of HAMS who are willing to help other HAMS out in special areas. Feel free to contact these fellow HAMS with any questions:

Call / Name	Specialty Area	Phone #
N1KSN- Andy	CW	720-2217
N9LVS - Dan	FCC Personal Data Changes	205-4899
WA9TT- Larry	SSTV (analog)	915-4499
WA9TT—Larry mentor for Technician,	Larry also Elmer's Self-study plans with General & Extra	915-4499
N9AOT -Terry	Wires X	572-2937
KB9AIT—Gary	Wires X	

If your interested in helping other hams and being an

GOT QUESTIONS CALL our new Google Voice Information Phone Number 920-415-2426

Upcoming Events / Meetings

6/12	Board Meeting
6/19	Club Meeting
6/24-25	Field Day
7/3-4	Community Fest

Membership Renewal Reminders 1st of the year !!!
FCARC members will be able to use PayPal for membership renew!
If you have already renewed—thank you.
If not, you can renew with Donna KC9THF at the next club meeting.

FCARC welcomes your donations in support of our mission to serve amateur radio. As a 501(c)(3) organization, your donations are tax-deductible. You can go to the FCARC website and click on the

Donate



If you have an item, rig, QSL card, or anything related to Amateur Radio and want to share it with club members, bring it to the club meeting for **SHOW AND TELL**. A 2-3 minute section put into the agenda for follow hams to share items they find useful or promotes Amateur Radio.

For Sale/Wanted

Ameritron AL-811 Amp \$500.00

MFJ-962 Antenna Tuner \$200.00

Both for \$650.00 Prices are firm cash only!

Both in very good condition. Items are being sold for a 97 yr old ham.

Contact John K9JEF at 920-725-4772

WOLF RIVER COILS LLC Misfit Coil Sale

Thru the years we made a few coils that we would not sell as our prime condition so we have misfit coils that need a home. All the coils have been tested and working condition, they cosmetically are not to our standard. We will sell these coils at this club meeting. There are still a few coils left. First come first serve, cash or credit.

SB 1000 for \$20.00 SB Mini's \$15.00

There is a limited supply. See Gary KB9AIT or Terry N9AOT.

HP 6266B Test Bench DC Power Supply

0-40 volts, 0-5 amps

Asking \$150.00

Call Terry N9AOT @920-572-2937 or email terryaot@live.com

Club Information

Meeting information & location

We meet at: UW-Fox Valley
1478 Midway Road
Menasha, WI 54952.

Room 1346

Meetings start at 7:00 PM
every third Monday of the
month except in January.

If you have an article or item of interest that you would like to share in our clubs newsletter send them to Terry N9AOT at terryaot@live.com

Wednesday 2 Meter Net

**8:00 PM 146.76 - Offset PL 100
Net Control Operator schedule**

6/21	WA9TT	7/19	KB9AIT
6/28	W9BDO	7/26	KC9TFM
7/5	KC9QFH	8/2	ND9DW
7/12	AB9IO	8/9	N9YMC

If you can be a net control operator, contact Bruce W9BDO our coordinator

FCARC SSTV 2 METER NET

meets the second Sunday of the month at 6pm on the 145.33 repeater. Load up some of your pictures and start sending SSTV via VHF.

VE Testing Dates

Location: FVTC B142

Start 8AM/walk-ins until 8:30AM

Testing 9AM

Cost is \$15.00

2 forms of identification are required.

Up-grades must bring a copy of their current license for the VE's to keep and send in to the FCC.

Please view the FCARC calendar of events on this web site for current dates

2017 Testing Schedule:

Next testing date:

July 29

6 Meter Net

On most 3rd Tuesday of the month 52.550 FM

The Fox Cities Amateur Radio Clubs Wiki page is now active, www.fcarc.club/dokuwiki

If there is anything you want added let me know

Dan, N9LVS



June's 50/50 Raffle will be for a Yaesu FT1XD Digital HT, valued at \$240.00. A raffle ticket is only \$1.00 each and you can buy as many as you want, but you have to be at the meeting

FEATURES

Compact Size

Case: 2.4"(W) x 3.7"(H) x 1.1"(D) without knob, antenna and belt clip

Weight: 9.35 Oz with FNB-101LI battery and antenna

Rugged Case with Water Protection

The FT1DR has a very rugged case with a Water Protection IPX5 Rating making it PERFECT for extreme environments, field and outdoor use

High Power and Long Life Operation

You can depend on up to 5 watts of reliable power output. There are four steps of power output, 5 watts, 2.5 watts, 1 watt and 0.1 watt. There are two types of Li-Ion battery. The optional FNB-102LI battery will provide up to 8 hours of typical 5 watt operation.

Illuminated Keyboard

Fully illuminated keyboard that will permit easy operation in dark environments

User-friendly Intuitive and Easy-to-Master Operations

The FT1DR is extremely user-friendly, with a wide range of functions that can be called up directly. An easy-to-understand hierarchical menu is also used for the setting modes that allows customization of the FT1DR and makes it convenient to use. Press the ENT key to move to a lower level of the hierarchy, press the DISP key to return to a higher level, and turn the dial to select items or set values. These simple operations can be used to adapt the FT1DR/FT1DE to many communication situations

Real Dual Band Operation (V+V/U+U/V+U)

With two independent receivers, you may listen to either the same or a different band simultaneously.

AF Dual Control

Listen to AM or FM radio stations while monitoring two frequency channels! Two independent re-

FIELD DAY 2017 Update

Thanks to the number of people that came out to survey our field day site. This will be an experience that some of the old timers may remember field day, in other words no air condition buildings to run too. The site is very specious but with the cap, it does restrict us on where we can drive spikes into the ground, so we need to be careful and not to drive any spikes larger than 6 inches in the restricted area. Also being a model airplane flying field, there are no trees to support antennas. The Valley Aero Modelers will cut the grass in an area where we can put up our tent. They will also arrange to have a porta poddy brought in our area.

Our plan is to have a CW and SSB station, and we will have a GOTA station along with demonstrations on using Wires X both analog and digital modes. If anyone wants to set up a VHF/UHF station or digital mode, we can accommodate that as well. We can also set up tents and campers for those staying the entire time.

Unlike the past, we will be setting up our site on Saturday morning. The Valley Aero Modelers will open their gates to the field for me at 7:30am. I would like all volunteers to come out at 8am to help construct the tent, set up the operating stations and antennas. Bruce has offered to go to the storage building and pick up the tent, and antenna equipment. He will need some help, as the tent is a two-man job to pick up. Anyone willing to give Bruce a hand, please contact him. At this time, we are looking at setting up the club tent to act as both the SSB station, VHF/UHF station and welcoming area. The Wolf River Coil motor home will be set up as the GOTA station and Wires X training area. We will also use the Coil mobile as a welcoming area. W9RIC has again offered to let us use his equipment trailer, which we will set up as the CW operating station. For antennas, we plan on setting up the 80-meter bazooka, a multi-band vertical and the phase 40-meter vertical for the SSB station. Gary, W9HM, has a multi band off center dipole that we will put up. He plans to erect a 20-foot extension ladder and a mounting pipe to elevate the dipole. On the motor home, we will erect a Wolf River Otophone dipole for 20 and 40 meters. Bruce and Casey have both volunteered their Honda generators for us to use throughout field day.

Since we will not have a central building, I am suggesting that this year you need to bring everything or anything you wish to eat and drink. We will not have kitchen facilities to make meals. If we want, we can take up a collection and send someone out to get sandwiches, pizza or burgers. We can use a self-contained grill, but we cannot dump hot coals, so if we do grill, I suggest a LP grill. We will have a porta-poddy in place for us to use. Gary and I will bring a few tables to set up, for the operating stations, but if someone has a folding table and chairs, we may need them.

Now a few rules concerning the Field Day site. First, do not drive any stakes into the ground more than 6 inches. I know I am repeating myself but this is important. Again no open fires. When you enter the gates, the main driveway is to the right. This goes to the southern end of the property and where the Valley Aero Modelers have their flight field. We need to leave a right of way for them to pass thru. All the operating positions will be to the right hand side of the driveway far enough off the road to allow vehicle traffic to pass thru. Anyone parking cars, trailers or tents will use the left driveway and we can park anywhere on the grass area there. I will have a sign up to point the way.

The address of the field is W5007 Quarry Road, Mackville, WI. 54913. I have attached a small map of the area and location of our set up site.

We will need volunteers on Saturday morning at 8:00 am to set, operators starting at 1:00pm till Sunday 1:00pm, then take down and clean up at 1:00pm on Sunday!

Field Day field overview



The left driveway can be used for parking and setting up camping area.



Field Day Operators, sign up now or let Bruce W9BDO or Terry N9AOT when you can operate!

CW Station		SSB Station	
1:00 PM		1:00 PM	
2:00 PM		2:00 PM	
3:00 PM		3:00 PM	
4:00 PM		4:00 PM	
5:00 PM		5:00 PM	
6:00 PM		6:00 PM	
7:00 PM		7:00 PM	
8:00 PM		8:00 PM	
9:00 PM		9:00 PM	
10:00 PM		10:00 PM	
11:00 PM		11:00 PM	
12:00 AM		12:00 AM	
1:00 AM		1:00 AM	
2:00 AM		2:00 AM	
3:00 AM		3:00 AM	
4:00 AM		4:00 AM	
5:00 AM		5:00 AM	
6:00 AM		6:00 AM	
7:00 AM		7:00 AM	
8:00 AM		8:00 AM	
9:00 AM		9:00 AM	
10:00 AM		10:00 AM	
11:00 AM		11:00 AM	
12:00 PM		12:00 PM	

Fox Cities Amateur Radio Club, Inc.

Membership Meeting

Agenda for May 15, 2017

President: Gary KB9AIT: Vice-President: Bruce W9BDO: Treasurer: Donna KC9THF
Secretary: Terry N9AOT: Membership Coordinator: Dave ND9DW: Technical Director: Larry WA9TT
Members at Large: Bernie N9YMC: Andy KC9LWD: Roy KC9VLP:

“Larry Peterson 2016 Ham of the Year”

Presiding Official: Gary Hoehne KB9AIT Bruce Otto W9BDO

Call to Order and Opening Remarks: Gary KB9AIT Call to order at 7:00pm

Quorum count: Vice President, Bruce Otto

Introductions / Roll Call Did roll call with the entire membership in attendance.

Welcome to Our New and Renewed Members!

It is time to renew for your 2017 membership.

Committee/Coordinator Reports:

Financials and 501C3 – Donna Reported on the clubs financials

Reports (field day, repeater, web) Rick repeater and VE testing/ Dave web/Donna finance

Minutes last membership meeting

Old Business:

A.) If you have ideas or a program to share please see Bernie, Andy or Roy

New Business

- A.) Elections in May for President, Secretary, Membership coordinator, 3 members at large Nominees for positions was announced and asked if there were any other nominations, election of officers was held. Elected officers are Bernie N9YMC for President, Terry N9AOT for Secretary, Andy KC9IZF for Membership, and Joel WI4WD, To WD9IKA and Andy AJ9AL for Member at Large.
- B.) Flag Day Parade (Larry) FCARC will participate in the parade and will be # 84.
- C.) EAA (Jon) Sign up for operating spots is moving forward, there are still some available times if you're interested.
- D.) Photo Chair (need volunteer) Still need a chairperson
- E.) Raffle This is the first night for a \$20.00 raffle ticket for a Yaesu 991A, there will be only 150 tickets sold with the proceeds to purchase a club generator.
- F.) Field day (Terry) The Valley Aero Modelers offered the use of their airfield for Field Day, a group will go out on May 30th to survey the location for set up. We will have a small meeting after the club meeting.
- G.) A/R EC report (Andy)
- H.) SoleBurner Dave reported on the recent net operations, while things went well there are some improvements that could be made in communications.
- I.) JDRF (Rick) Bernie will be net control
- J.) Walk MS Dave ND9DW Wrap up
- K.) Show and Tell

Cities Amateur Radio Club, Inc.**General Meeting****June 19, 2017 - Agenda**

President: Bernie -N9YMC
 Vice-President: Bruce – W9BDO
 Secretary: Terry – N9AOT
 Treasurer: Donna – KC9THF

Membership Coord: Andy – KC9IZF
 Technical Director: Larry – WA9TT
 Member at Large: Joel – WI4WD
 Member at Large: Tom – WD9IKA
 Member at Large: Andy - AJ9AL

Larry Peterson- WA9TT : 2016 Ham of the Year

Presiding Officials: Bernie Hengels – N9YMC, Bruce Otto- W9BDO

Call to Order and Opening Remarks: Bernie – N9YMC

Quorum count: Vice President, Bruce – W9DBO

Introductions / Roll Call**Welcome to Our New and Renewed Members!**

If you have not renewed for 2017, please see Donna.

Committee/Coordinator Reports:

Financials and 501c3 – Donna

Reports: Rick- W9RIC - repeaters and VE testing/ Dave- ND9DW – web

Minutes last membership meeting

Ongoing Business:

If you have ideas or a program to share please see Joel, Tom or Andy

New Business

A) JDRF Recap – Rick – W9RIC

B) Flag Day Parade Recap – Karen – WB9ZNA & Joel –WI4WD

C) EAA S/E Station coming up - Jon – AB9AH

D) CommunityFest coming up– Tim – KC9FSH

E) FT-991A Raffle – for tickets, see Donna / proceeds to be used to buy a generator for the club use

F) Field day coming up – Terry – N9AOT / Bruce-W9BDO

G) Corn Roast – Aug 19 – Pavilion is reserved in Kimberly

H) Possible move of the Gen Membership meetings to Fox Valley Tech starting Jan 2018

I) Idea - WI parks on the Air – similar to WI QSO party- however in the fall / late Sept or early Oct

J) Show and Tell

Discussion:

Program: Field Day – by Terry / N9AOT

Adjourn:

FCARC at the Appleton Flag Day Parade

Thanks for joining us and helping make our 1st ever entry in the Appleton Flag Day parade a resounding success!! A good deal of preparation went into this. Everyone pitched in. And if you saw the video footage on TV, I'm sure you were proud of how the FCARC appeared.





FOX CITIES AMATEUR RADIO CLUB W9ZL, INC

Membership Application Form

Check one:

- New Membership** **Renewal** (for existing members)

DATE _____

NAME _____

ADDRESS _____

CITY _____ STATE _____ ZIP _____

PHONE _____ CALL SIGN _____

LICENSE CLASS _____

E-MAIL ADDRESS _____

ARRL Member Yes No

Membership dues for one year:

*Full - \$15.00 *Associate (non ham) \$15.00 *Student - \$10.00 *Retired - \$10.00

**Family – Member dues plus \$5.00 each additional family member residing at the same address

* A prerequisite to the family membership **see by-law's Article IV section1

Please make checks payable to **FCARC**
Mail to: **FCARC P.O. Box 2346 Appleton, WI 54912**

Admissions Use:

ID# _____

- Database List server-newsletter List server-email Website renewal corner
 Website member Agenda Newsletter editor