

# AMATEUR RADIO CLUB OF COLUMBIA COUNTY, INC.



THE ARCCC, INC. WELCOMES YOU!

The meeting will begin at 7 PM

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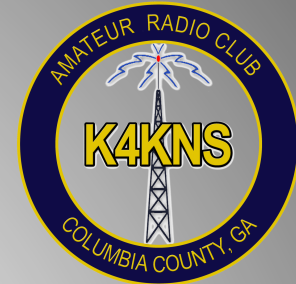
# AMATEUR RADIO CLUB OF COLUMBIA COUNTY, INC.



GENERAL MEETING  
MEETING #170  
Tuesday, May 5, 2026  
7 PM



**INVOCATION**



# MEETING AGENDA

- Welcome & Introductions
- May 2026 Raffle Item Description
- Presentation: Basics of On Air Operations – Bill Clark (WK4F)
- Upcoming Events
- Membership Applications
- Monthly Reports
- Business Items
- Committee Updates
- Amateur Radio Club of Augusta
- North Augusta Belvedere Radio Club
- East Central/Columbia County ARES
- AmRRON
- Review Motions and Assignments
- Adjourn



# IMPORTANT NOTICE

The June 2026 ARCCC, Inc. General Meeting will  
be held at Martinez Bible Chapel

4352 Columbia Road, Martinez, GA 30907

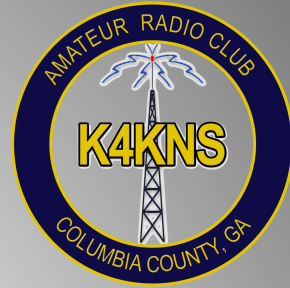




Martinez Bible Chapel

Martinez Bible Chapel

Columbia Rd



# MAY 2026 RAFFLE

- RAFFLE FOR THE FOLLOWING ITEM
  - Yaesu FTM-3100 Mobile Radio
    - 2 Meter / 65 Watt

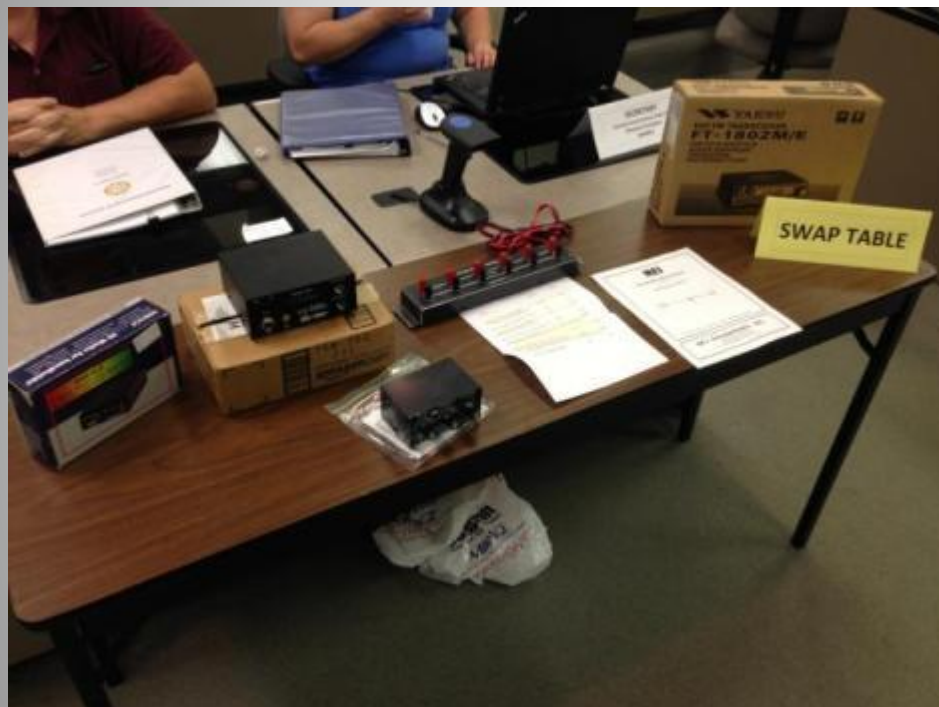


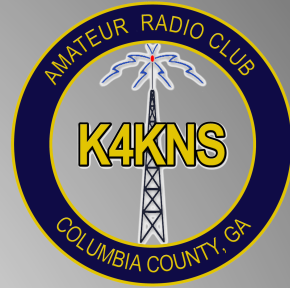


# SWAP TABLE

Now at

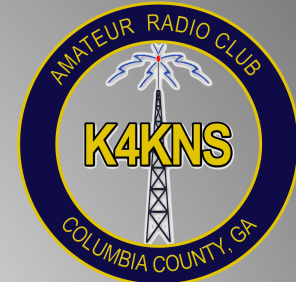
<https://arccinc.groups.io/g/swapsellortrade/topics>





# Welcome and Introductions

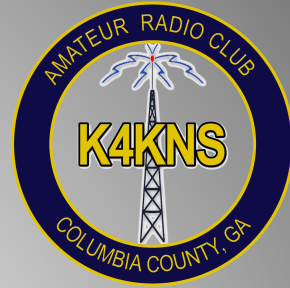
- Please Sign In on the Attendance Log
  - Please PRINT Legibly
- Introductions
  - QUICKLY Go Around the Room and Provide Your Name and Call Sign



# JUNE 2026 RAFFLE

- RAFFLE FOR THE FOLLOWING ITEMS
  - MFJ-849 Digital SWR/Watt Meter





# Presentation

## BASICS OF ON AIR OPERATIONS

Bill Clark – WK4F

# Basics of On-Air Operations

Bill Clark  
WK4F

May, 2026

# Contents



## HF Operations

How & Why Should I Operate HF?

- What Can You Accomplish?
- What Fun Can You Have?
- Operations Modes, Bands
- Overview of Operations - How do you make contacts?
- What bands are best for \_\_\_\_\_?
- Goals, Challenges, Rewards



## VHF / UHF Operations

How & Why Should I Operate VHF/UHF?

- What Can You Accomplish?
- What Fun Can You Have?
- Operations Modes, Bands
- Overview of Operations - How do you make contacts?
- Goals, Challenges, Rewards

# What is not included in this presentation?

- ▶ Digital voice modes such as DMR, D-Star, System Fusion
- ▶ How to program your radio
- ▶ Reminders about band privileges and constraints for your license class
- ▶ Recommendations for radios or software
- ▶ Anything you should have learned in getting your license
- ▶ Time-out-timers (sorry Rusty)

# HF Operations - How & Why Should I Operate HF?



## What do I need?

A transceiver capable of operating on HF frequencies.

An antenna that is resonant or can be tuned to the frequencies you want to operate on.

Logging software.

Willingness to talk to strangers.



## What can I accomplish?

Make contacts world-wide.

Participate in contests.

Check in to nets.

Share information, ideas, experiences.

Learn from others.

Qualify for awards.

# Operating Modes & Bands

## Modes

- Single Side Band (SSB)
- Amplitude Modulation (AM), Frequency Modulation (FM)
- Continuous Wave (CW)
- Digital (FT8, FT4, RTTY, PSK31, JS8Call, WinLink, etc...)
- Split Frequency (not exactly a mode but...)
- Slow Scan Television (SSTV)

## Bands

- 160 meters (evening, night, early morning primarily, seasonal)
- 80-75 meters (evening, night, early morning primarily)
- 40 meters (24-hours although evening and night are better)
- 30 meters (24-hours, digital & CW only)
- 20 meters (24-hours)
- 17 meters (~24-hours)
- 15 meters (mostly daytime and early evening)
- 12 meters (mostly daytime and early evening)
- 10 meters (mostly daytime and early evening)

# Operations - How do I make contacts?

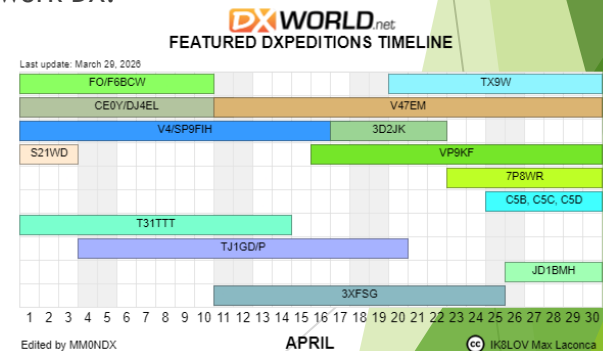
- ▶ Tune across the band to get an idea of band conditions and who you can hear.
  - ▶ QRM, QRN, Propagation
- ▶ If you hear someone calling CQ - ANSWER THEM!
  - ▶ “CQ, CQ, CQ, Calling CQ 15 meters, this is WK4F, Whiskey Kilo Four Foxtrot, Calling CQ and Standing By” (if no response, repeat)
  - ▶ “WK4F, this is Kilo Alpha Four Delta November Sierra, KA4DNS”
  - ▶ “KA4DNS this is WK4F, good to talk to you today. My name is Bill and I am located in Evans, Georgia. I am using a Kenwood TS-890 pushing 100 watts into a hexbeam at 45 feet pointed north. You are five by nine - 59 here in Georgia. Back to you, KA4DNS, this is WK4F.”
  - ▶ “WK4F, this is KA4DNS. I go by Junior and I am located in Hickory, North Carolina. I’m also using a Kenwood, the TS-590 with 100 watts into a 3-element beam pointing south. You are also five by nine - 59 here in North Carolina. I’ll throw it back to you, WK4F from KA4DNS.”
  - ▶ “Thanks Junior, I believe we’ve worked each other before several years ago. I see you in my log from 2022. It’s a nice warm spring day here in Georgia, upper 70’s and everything has really greened up here. Plus we’ve got that little golf tournament thing going on this week. By the way, I went to school in North Carolina - North Carolina State to be specific. I retired a couple of years ago after working 36 years in the nuclear industry. So that’s a little about myself. I’ll send it back to you, KA4DNS, from WK4F.”
  - ▶ You can keep this discussion going as long as you both want to.

## Operations - Making Contacts (cont.)

- ▶ If you don't hear anyone calling CQ - CALL CQ yourself.
- ▶ If you hear someone making a directional CQ call, be sure you fit their request before answering. For example, if someone is calling CQ DX from the United States, you don't want to respond to them. But if you hear someone calling CQ Georgia - well they want to talk to you.
- ▶ Sometimes a contact is short and sweet - a POTA activation for example.
  - ▶ You give them a signal report, your location (usual city & state and/or grid square) and they give you a signal report and their park number.
  - ▶ If you work a lot of POTA stations, register on the POTA website for awards and to make spots.
  - ▶ There is a significant amount of POTA activity during daylight hours on 20 meters - guaranteed contacts!
- ▶ You may be tuning across the band and hear tens of stations shouting their call signs all at once. This is a "pile-up" and usually involves a DX station or a special event station.
  - ▶ You should listen to a pile-up for a little while before throwing your call out. They may be "listening up 5" (also referred to as split operation) or they may be going by call areas or continents. **Listen first**, then call.
  - ▶ In a "pile-up", you give them a signal report and location and they'll give you a signal report and maybe their location. That's usually it - they want to make as many contacts as possible so the exchange is quick and limited.

# Operations - Making Contacts (cont.)

- ▶ Pick the right band for the type of contact you want to make.
  - ▶ Casual Contacts (Rag chew) - 160 and 80/75 meters, but also 40, 15, 10 meters
  - ▶ DX, POTA - 40, 20, 17, 15, 12, 10 meters
  - ▶ CW, Digital Data - Any band
- ▶ Use Propagation to Your Advantage
  - ▶ Pick the right combination of time of day, band, and conditions to increase your chances of making a contact where you want to.
  - ▶ Check your Solar Conditions (HamClock, Geochron, QRZ.com, others)
  - ▶ Work Grey-line
  - ▶ We are just past the 11-year solar cycle peak so now is the time to work DX!
- ▶ Use other tools:
  - ▶ POTA website to spot operators
  - ▶ DX Summit, ClubLog, DXWorld, etc..., to spot DX stations
  - ▶ Contest websites, State QSO parties,  
Special Event Station lists (e.g., ARRL, QRZ), etc...



# HF Operations

## ► Goals, Challenges, and Rewards

- Worked All States (cumulative and by band)
- DX Awards (Worked 100 Countries [DXCC], Worked All Zones, Worked All Continents, etc...)
- POTA - Parks on the Air
- SOTA - Summits on the Air
- State QSO Parties, CQ WW, CQ WPX, 13 Colonies, Special Event Stations
- Field Days
- Antenna Experiments using WSPR
  - Weak Signal Propagation Report (WSPR) to compare antenna performance, directionality, time of day propagation conditions
  - Use WSJT-X or dedicated low power transceiver

**200mW power out.  
2.5ppm frequency  
accuracy. External GPS  
antenna with 3m cable.**



**WSPR-TX  
Desktop**

# VHF / UHF Operations



## What do I need?

A transceiver capable of operating on VHF and/or UHF frequencies.

An antenna that is resonant on those frequencies.

Willingness to talk to strangers.



## What can I accomplish?

Participate in nets.

Participate in the passing of traffic.

Provide emergency communications.

Make local contacts, make new friends, talk with local hams.

Find out what is going on locally.

Learn & practice basic operating skills.

# VHF / UHF Operating Bands

- ▶ 50 - 54 MHz, 6 meters
  - ▶ Contacts similar to HF but propagation is unpredictable
  - ▶ Some repeaters & beacons
  - ▶ Often referred to as the “magic band”
- ▶ 144 - 148 MHz, 2 meters & 420 - 450 MHz, 70 centimeters
  - ▶ Repeaters
  - ▶ Simplex
  - ▶ Satellites
  - ▶ Cross-band Repeat
- ▶ Other Less Common Bands
  - ▶ 220 - 225 MHz, 1.25 meters
  - ▶ 902 - 928 MHz, 33 centimeters
  - ▶ 1240 - 1295 MHz, 23 centimeters
  - ▶ Minimal traffic, very few repeaters, mostly specialty signals and activities



## VHF / UHF Modes

- ▶ Frequency Modulation (FM)
- ▶ Simplex (still FM just not through a repeater)
- ▶ SSB (6m, sometimes 2m), AM, CW
- ▶ Automated Packet Reporting System (APRS)
- ▶ Digital Data Modes (limited)
- ▶ Satellites

# Operations - How do I make contacts?



If you are listening to a repeater - and hear no one talking - Simply say “This is Whiskey Kilo Four Foxtrot monitoring \*”. That alone may get someone to come back to you and engage in a conversation.

**Don't just “kerchunk” the repeater - identify yourself!**

\* - Hams monitor multiple repeaters, consider saying “This is <call sign> monitoring the 985 repeater.”



If you are listening to a repeater - and you hear people talking and you would like to contribute to the conversation - listen for an opportunity to jump in. During a break in their discussion - simply say “WK4F with a comment” or just “WK4F”. This will alert them that someone wants to enter the discussion.



**If you have an emergency and someone is using the repeater - break in at the first available opportunity “Emergency Traffic WK4F” or something similar.**



Simplex - 146.520 MHz is the national simplex calling frequency. Use it! If you are at home, call out “This is Whiskey Kilo Four Foxtrot monitoring 146.52.” Same if you are driving. “This is Whiskey Kilo Four Foxtrot monitoring 146.52 on I-20 heading to Atlanta.”

Simplex range depends on terrain - may be limited to five to 10 miles maximum.

# Participate in a Net!



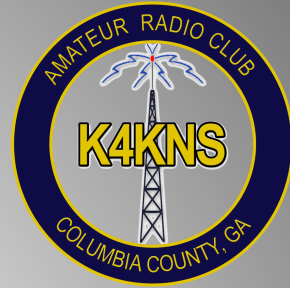
**There are numerous nets held each week in the CSRA. They present an excellent opportunity for you to get on the air, practice your on-air skills, and get to know other radio amateurs.**

# Having Fun on VHF / UHF

- ▶ Direction Finding - Fox Hunts
  - ▶ Handheld radio, Directional antenna, Attenuator
- ▶ Repeater Coverage Maps
  - ▶ Help a club map the coverage of their repeater
- ▶ Satellite Communications
  - ▶ Handheld radio OR mobile / base station radio with VHF/UHF capabilities
  - ▶ Usually need a directional antenna although an omni-direction vertical may work
  - ▶ Software to predict satellite passes (cell phone apps, PC apps)
  - ▶ Understand doppler effect on satellite uplink and downlink frequencies
  - ▶ Voice Recorder
    - ▶ Satellite exchanges are the quickest because the satellite is only in range for a few minutes
      - ▶ Call sign and grid square only
      - ▶ No time to write, listen to your recording later

## And Finally.....

- ▶ This is a hobby. Have fun. Learn. Meet people. Anyone who chastises you for using incorrect Q signals, giving the wrong exchange in a contest, or using the wrong wording in a comment - they are usually called “lids” or “sad hams”. Ignore them and move on to the next contact.
- ▶ Experiment. Use a different radio each week you check in to a net. Use a different antenna.
  - ▶ If you are rag chewing with someone, have them give you signal reports for various changes in your set-up - mic gain, antennas, radios, etc... Its all about learning what works and what doesn't.
- ▶ Chase DX stations. Chase awards. Give a POTA or SOTA station a contact. Activate a POTA station.
- ▶ Invite someone new to the hobby over to your home and show them your “shack”. Expose them to the hobby. Help the future generation of hams get on the air by acting as a control station. There isn't one decent ham on the air who wouldn't talk to a young person making his or her first contact under your supervision.

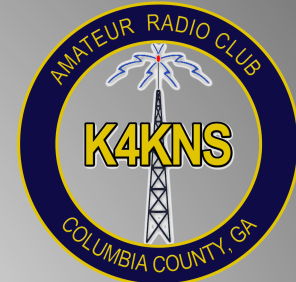


# Presentation

## BASICS OF ON AIR OPERATIONS

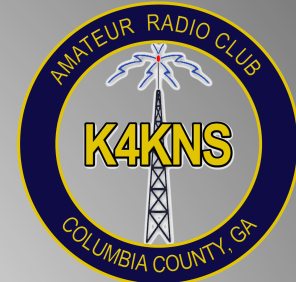
THANK YOU!

Bill Clark – WK4F



# UPCOMING EVENTS (1)

- ~~01-06-2026~~ ~~ARCCC, Inc. General Meeting~~
- ~~01-10-2026~~ ~~Greenwood Hamfest~~
- ~~01-10-2026~~ ~~CSRAHamExams Exam Session (Last one till March)~~
- ~~01-10-2026~~ ~~ARCCC, Inc. BOD Meeting~~
- ~~01-24/25-2026~~ ~~Winter Field Day~~
- ~~01-31-2026~~ ~~GARS TechFest~~
- ~~02-03-2026~~ ~~ARCCC, Inc. General Meeting (Ropes and Knots)~~
- ~~02-13/15-2026~~ ~~Orlando Hamcation~~
- ~~02-28-2026~~ ~~ARCA Swapmeet~~
- ~~02-28-2026~~ ~~Dalton, GA Hamfest~~
- ~~03-03-2026~~ ~~ARCCC, Inc. General Meeting (HATS of IC)~~
- ~~03-06/07-2026~~ ~~Charlotte, NC Hamfest~~
- ~~03-14-2026~~ ~~CSRAHamExams Exam Session~~
- ~~03-14-2026~~ ~~ARES Annual Training (GPSTC)~~
- ~~03-21-2026~~ ~~Sevier County, TN Hamfest~~



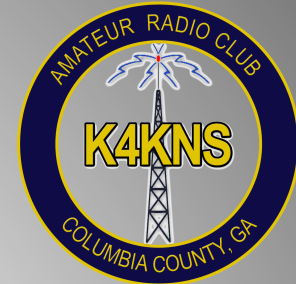
# UPCOMING EVENTS (2)

- ~~04-07-2026~~ ~~ARCCC, Inc. General Meeting (CANCELLED)~~
- ~~04-04-2026~~ ~~Raleigh, NC Hamfest~~
- ~~04-11-2026~~ ~~Ridge Amateur Radio Club Tailgate Batesburg Leesville~~
- ~~04-11/12-2026~~ ~~2026 Georgia QSO Party~~
- ~~04-11-2026~~ ~~CSRAHamExams Exam Session~~
- ~~05-02-2026~~ ~~CC Public Safety and Preparedness Fair~~
- 05-05-2026 ARCCC, Inc. General Meeting (Basics of On-Air Ops)
- 05-09-2026 CSRAHamExams Exam Session
- 05-15/17-2026 Hamvention
- 06-02-2026 ARCCC, Inc. General Meeting (AREDN)
- 06-06-2026? Atlanta Hamfest
- 06-13-2026 CSRAHamExams Exam Session
- 06-27/28-2026 ARRL Field Day



# UPCOMING EVENTS (3)

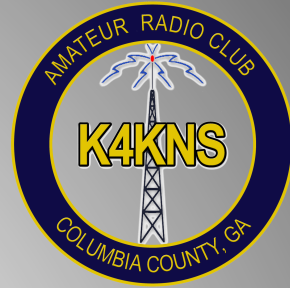
- 07-07-2026 ARCCC, Inc. General Meeting
- 07-11-2026 CSRAHamExams Exam Session
- 08-04-2026 ARCCC, Inc. General Meeting (FD AAR)
- 08-08-2026 CSRAHamExams Exam Session
- 08-08-2026? Florence, SC Tailgate (W4ULH)
- 08-22/23-2026 Huntsville, AL Hamfest
- 09-01-2026 ARCCC, Inc. General Meeting
- 09-04/05-2026 Shelby, NC Hamfest
- 09-12-2026 CSRAHamExams Exam Session



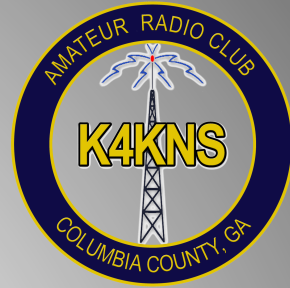
# UPCOMING EVENTS (4)

- 10-06-2026 ARCCC, Inc. General Meeting
- 10-10-2026 CSRAHamExams Exam Session
- 10-10-2026 DFARG Hamfest/Swap Meet  
(Dutch Fork Amateur Radio Group)
- 10-16/18-2026 Jamboree-on-the-Air (JOTA)
- 10-30/31-2026 Stone Mountain Hamfest
- 11-03-2026 ARCCC, Inc. General Meeting
- 11-14-2026 CSRAHamExams Exam Session
- 12-01-2026? ARCCC, Inc. Annual Awards and Holiday Party
- 12-12-2026 CSRAHamExams Exam Session

# ARCCC, Inc. Upcoming Presentations

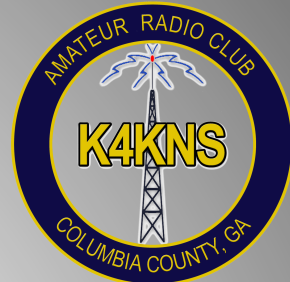


- 05-05-2026 – Basics of On-Air Operations
- 06-02-2026 – AREDN (MARTINEZ BIBLE CHAPEL)
- 07-07-2026 – POTA



# MEMBERSHIP APPLICATIONS

Are there any ARCCC, Inc. Membership Applications for consideration?



# ARCCC, INC. MONTHLY REPORTS

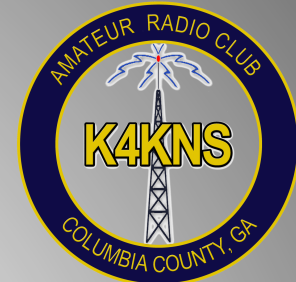
## Treasurer's Report

- Update from Treasurer
  - April 2026 Update
    - March 2026 Report

## Secretary's Report for March 3<sup>rd</sup>, 2026 meeting:

- [03-03-2026 Meeting Minutes](#)

ARCCC Monthly Financial Summary	
March 2026	
ARCCC Accounts	Amount
South State Bank	\$2,139.21
PayPal	\$1,372.01
Petty Cash - Treasurer	\$0.00
Balance as of 2/28/26	\$3,511.22
Expenditures	\$211.34
Membership Renewals	\$169.06
Other Receipts / Deposits	\$447.20
Balance as of 4/1/26	\$3,916.14
Budget Performance	
2026 Approved Budget	\$4,051.20
Planned Expenditures thru 3/31/26	\$1,231.74
Expenditures thru 3/31/26	\$930.71

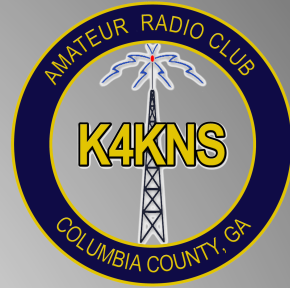


# ARCCC, INC. MONTHLY REPORTS

## Treasurer's Report

- Update from Treasurer
  - May 2026 Update
    - April 2026 Report

<b>ARCCC Monthly Financial Summary</b>	
<b>April 2026</b>	
<b>ARCCC Accounts</b>	<b>Amount</b>
South State Bank	\$2,057.53
PayPal	\$1,858.61
Petty Cash - Treasurer	\$0.00
Balance as of 3/31/26	\$3,916.14
Expenditures	\$470.59
Membership Renewals	\$216.09
Other Receipts / Deposits	\$0.00
Balance as of 4/30/26	\$3,661.64
<b>Budget Performance</b>	
2026 Approved Budget	\$4,051.20
Planned Expenditures thru 4/30/26	\$1,697.30
Expenditures thru 4/30/26	\$1,401.30



# KROGER COMMUNITY REWARDS

- Simply visit

[www.KrogerCommunityRewards.com](http://www.KrogerCommunityRewards.com)

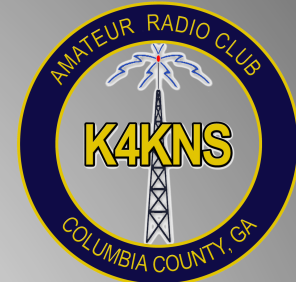
**Kroger Community Rewards**  
On your behalf, we are contributing to  
**Amateur Radio Club of Columbia County,**  
Columbia County, Inc. should

appear.

- Select our organization and donate!

**\$68.82 + \$35.66 Received!!!**





# Club Callsign Badges

**Amateur Radio Club of  
Columbia County, Ga  
Name Badge**



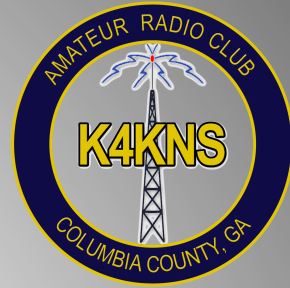
ARC of Columbia County, Ga  
Badge price \$13.50

**MEGA-STRONG Magnetic Bar** \$3.75

**The SignMan** *of Baton Rouge*

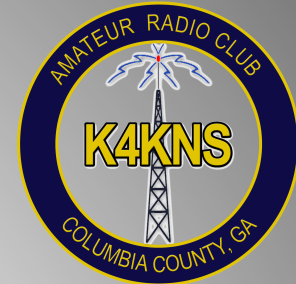
Order at this link:

<https://thesignman.com/clubs/columbiacogacart.html>



# Business Items

- **HamClubOnline.com**
  - **\*\*NOTE: Membership Expiration Notices are sent 60 Days prior to the date of expiration.**
  - **\*\*NOTE: There is a 7 Day Grace period where you can pay and not have to reapply for membership.**
  - **ARRL Email Addresses are not valid, please update your email address within HamClubOnline**
    - **ARRL Forwarding Email System is unreliable**
- **Groups.io**
  - <https://groups.io/g/arcccinc>
- **Please email all monthly meeting presentation items to the President no less than 7 days prior to the General Meeting.**



## HamClubOnline - Club Self-Check (ARCCC)

### Member Statistics:

Active Members [101](#)  
 Expiring Soon Members [2](#)  
 Inactive Members [64](#)  
 Non-Members Affiliates [0](#)

### Rank Statistics: (Active Members)

Member [97](#)  
 Trustee [1](#)  
 Officer [5](#)  
**Total** [103](#)

### Member Types Statistics: (Active Memberships)

Family Membership [3](#)  
 Family Membership (Free) [2](#)  
 Full Membership [77](#)  
 Full Membership (Examination Waiver) [1](#)  
 Full Membership (Free) [2](#)  
 Honorary Membership [2](#)  
 Life Membership [14](#)  
**Total** [101](#)

### Pending Applications:

Name	Status	Application Date
<a href="#">Mark E Blackburn KR4JRP</a>	Pending Approval/Paid	2026-03-04 03:31:48
<a href="#">Lori S Welsh KG4HIS</a>	Pending Membership	2026-03-16 00:28:58

### Members Expiring Soon:

Name	Callsign	Expire Date
<a href="#">Jim C Pruitt</a>	KN4LCJ	2026-03-31
<a href="#">Fred L Swcency Jr</a>	W4GRB	2026-03-30

### Members with Invalid E-Mail Addresses:

Name	Callsign	E-Mail
<a href="#">JOHN T CARTER II</a>	KJ4MC	kj4mc@arrl.net
<a href="#">DONALD DRAWDY</a>	N0FBV	n0fbv@knology.net

### Members with Expired Licenses:

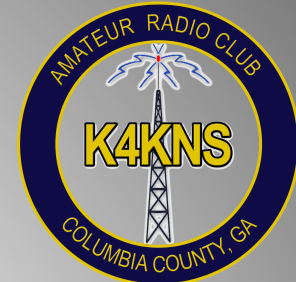
Name	Callsign	Lic Exp Date
<a href="#">LINDA PANTOPOLSKY</a>	N4LDH	2024-12-22

### Members without a Membership:

Name	Callsign	Join Date
<a href="#">Kevin White</a>	WQ4R	2025-11-04
<a href="#">Thomas Bridges</a>	KR4IGM	2026-03-04

### New Members: (Last 90 Days)

Name	Callsign	Join Date
------	----------	-----------



<a href="#">ROGER A ROWAN</a>	KD4STR	2026-02-04
<a href="#">Jacob H Swart</a>	W4EWO	2026-02-04
<a href="#">Justin K McQueen</a>	AG2B	2026-03-04
<a href="#">Joseph M Johnson</a>	W6MJJ	2026-03-04
<a href="#">Thomas Bridges</a>	KR4IGM	2026-03-04
<a href="#">Chris D Wilson</a>	KE8TJP	2026-03-04
<a href="#">JAMES S BOLLINGER</a>	AC4WJ	2026-03-04

**Inactivated Members: (Last 90 Days)**

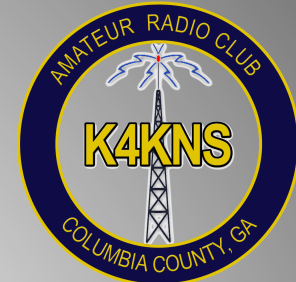
Name	Callsign	Remove Date	By
<a href="#">Marion B Butler Jr.</a>	KO4NSY	2026-04-04	(HCOL SYSTEM)
<a href="#">Richard M McKnight</a>	NO3K	2026-01-15	(HCOL SYSTEM)
<a href="#">Aparna Vijayan</a>	KO4OQH	2026-04-05	(HCOL SYSTEM)
<a href="#">William W Byrne</a>	KO4TLS	2026-01-07	(HCOL SYSTEM)
<a href="#">SHAWN D KING</a>	KI4JDO	2026-03-02	(HCOL SYSTEM)
<a href="#">William L Kimbell</a>	K9PAL	2026-01-21	(HCOL SYSTEM)
<a href="#">URBAN W J Welsh</a>	KC2CIX	2026-03-29	(HCOL SYSTEM)
<a href="#">Rodney B Crawford</a>	KQ4YMT	2026-02-01	(HCOL SYSTEM)
<a href="#">LISA M WELSH</a>	KI6HHY	2026-02-10	(HCOL SYSTEM)

**New Memberships: (Last 90 Days)**

Name	Callsign	Membership Type	Amount	Start Date	End Date	Poster	Post Date
<a href="#">Russell B Welsh</a>	KG4HIR	Full Membership	\$25.00	2026-03-09	2027-03-08	Russell B Welsh	2026-01-09
<a href="#">Joseph D Dodgens</a>	KO4UWM	Full Membership	\$25.00	2026-02-06	2027-02-05	Joseph D Dodgens	2026-01-15
<a href="#">Jacob H Swart</a>	W4EWO	Full Membership	\$25.00	2026-01-17	2027-01-17	Jacob H Swart	2026-01-17
<a href="#">Allen D Marshall Jr</a>	N4MI	Full Membership	\$25.00	2026-03-21	2027-03-20	Allen D Marshall Jr	2026-01-19
<a href="#">Robert W McManus</a>	KN4KQJ	Full Membership	\$25.00	2026-03-25	2027-03-24	Robert W McManus	2026-01-23
<a href="#">Jon C Gibbs</a>	KQ4QLC	Full Membership	\$25.00	2026-04-02	2027-04-01	Jon C Gibbs	2026-02-01
<a href="#">RICHARD W BELL JR</a>	WD4KQG	Full Membership	\$25.00	2026-04-04	2027-04-03	RICHARD W BELL JR	2026-02-02
<a href="#">ROGER A ROWAN</a>	KD4STR	Full Membership	\$25.00	2026-02-04	2027-02-03	Steven D Kitchings II	2026-02-04
<a href="#">JAMES S BOLLINGER</a>	AC4WJ	Full Membership	\$25.00	2026-02-05	2027-02-05	JAMES S BOLLINGER	2026-02-05
<a href="#">Eric T Mooneyham</a>	K4IDE	Full Membership	\$25.00	2026-02-15	2027-02-15	Eric T Mooneyham	2026-02-15
<a href="#">Chris D Wilson</a>	KE8TJP	Full Membership	\$25.00	2026-02-21	2027-02-21	Chris D Wilson	2026-02-21
<a href="#">David A McGahee</a>	W4DEA	Full Membership	\$25.00	2026-03-25	2027-03-24	David A McGahee	2026-02-23
<a href="#">Tami King</a>	KE5QLY	Full Membership	\$25.00	2026-02-24	2027-02-23	Tami King	2026-02-23
<a href="#">JOHN M CRAWFORD</a>	W4QK	Full Membership	\$25.00	2026-02-25	2027-02-24	JOHN M CRAWFORD	2026-02-24
<a href="#">Joseph M Johnson</a>	W6MJJ	Full Membership	\$25.00	2026-02-25	2027-02-25	Joseph M Johnson	2026-02-25
<a href="#">Justin K McQueen</a>	AG2B	Full Membership	\$25.00	2026-02-26	2027-02-26	Justin K McQueen	2026-02-26
<a href="#">Mary K Kitchings</a>	KN4UYQ	Family Membership	\$25.00	2026-03-06	2027-03-05	Mary K Kitchings	2026-03-03
<a href="#">Steven D Kitchings II</a>	KN4RVU	Full Membership	\$25.00	2026-02-24	2027-02-23	Steven D Kitchings II	2026-03-03
<a href="#">ROBERT E HUNTER</a>	KC4KPN	Full Membership	\$25.00	2026-03-03	2027-03-02	Shannon M Welsh	2026-03-03
<a href="#">Mark E Blackburn</a>	KR4JRP	Full Membership	\$25.00	2026-03-04	2027-03-04	Mark E Blackburn	2026-03-04
<a href="#">Keith A Conner</a>	KQ4HDN	Full Membership	\$25.00	2026-05-03	2027-05-02	Keith A Conner	2026-03-06
<a href="#">Mary K Morris</a>	KQ4JG	Full Membership	\$25.00	2026-03-07	2027-03-06	Mary K Morris	2026-03-07
<a href="#">Andrew K Morris</a>	KQ4HEF	Full Membership	\$25.00	2026-03-31	2027-03-30	Andrew K Morris	2026-03-16
<a href="#">Michael R Girosky</a>	KQ4IVE	Full Membership	\$25.00	2026-06-01	2027-05-31	Michael R Girosky	2026-04-02
<a href="#">Rick A Klemenzenz</a>	KR4CEU	Full Membership	\$25.00	2026-04-01	2027-03-31	Rick A Klemenzenz	2026-04-02
<a href="#">Gilberto Fernandez Carrillo</a>	W7NCO	Full Membership	\$25.00	2026-06-03	2027-06-02	Gilberto Fernandez Carrillo	2026-04-03

- 1.
- 2.
- 3.

[Club Menu](#)  
[Main Menu](#)  
[Logoff](#)



## HamClubOnline - Club Self-Check (ARCCC)

### Member Statistics:

Active Members [101](#)  
 Expiring Soon Members [0](#)  
 Inactive Members [66](#)  
 Non-Members Affiliates [0](#)

### Rank Statistics: (Active Members)

Member [95](#)  
 Trustee [1](#)  
 Officer [5](#)  
**Total** [101](#)

### Member Types Statistics: (Active Memberships)

Family Membership [3](#)  
 Family Membership (Free) [2](#)  
 Full Membership [75](#)  
 Full Membership (Examination Waiver) [1](#)  
 Full Membership (Free) [2](#)  
 Honorary Membership [2](#)  
 Life Membership [14](#)  
**Total** [99](#)

### Pending Applications:

Name	Status	Application Date
<a href="#">Mark E Blackburn KR4JRP</a>	Pending Approval/Paid	2026-03-04 03:31:48
<a href="#">Lori S Welsh KG4HIS</a>	Pending Membership	2026-03-16 00:28:58
<a href="#">Travis J Bennett W4LOC</a>	Pending Approval	2026-04-07 20:32:49
<a href="#">Kate R Bennett WB4KRB</a>	Pending Approval	2026-04-13 19:23:17

### Members with Invalid E-Mail Addresses:

Name	Callsign	E-Mail
<a href="#">JOHN T CARTER II</a>	KJ4MC	kj4mc@arrl.net
<a href="#">DONALD DRAWDY</a>	N0FBV	n0fbv@knology.net

### Members with Expired Licenses:

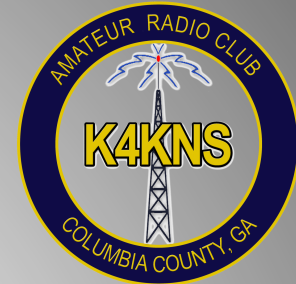
Name	Callsign	Lic Exp Date
<a href="#">LINDA P ANTPOLSKY</a>	N4LDH	2024-12-22

### Members without a Membership:

Name	Callsign	Join Date
<a href="#">Kevin White</a>	WQ4R	2025-11-04
<a href="#">Thomas Bridges</a>	KR4IGM	2026-03-04

### New Members: (Last 90 Days)

Name	Callsign	Join Date
<a href="#">ROGER A ROWAN</a>	KD4STR	2026-02-04
<a href="#">Jacob H Swart</a>	W4EWO	2026-02-04
<a href="#">Justin K McQueen</a>	AG2B	2026-03-04
<a href="#">Joseph M Johnson</a>	W6MJJ	2026-03-04



[Thomas Bridges](#) KR4IGM 2026-03-04  
[Chris D Wilson](#) KE8TJP 2026-03-04  
[JAMES S BOLLINGER](#) AC4WJ 2026-03-04

#### Inactivated Members: (Last 90 Days)

Name	Callsign	Remove Date	By
<a href="#">Marion B Butler Jr.</a>	KO4NSY	2026-04-04	(HCOL SYSTEM)
<a href="#">Aparna Vjayan</a>	KO4OQH	2026-04-05	(HCOL SYSTEM)
<a href="#">Fred L. Sweeney Jr</a>	W4GRB	2026-04-06	(HCOL SYSTEM)
<a href="#">Thomas W Hardin Jr</a>	KO4FFA	2026-04-13	(HCOL SYSTEM)
<a href="#">SHAWN D KING</a>	KI4JDO	2026-03-02	(HCOL SYSTEM)
<a href="#">URBAN W J Welsh</a>	KC2CIX	2026-03-29	(HCOL SYSTEM)
<a href="#">Chase Ryals</a>	K4NOT	2026-04-24	(HCOL SYSTEM)
<a href="#">LISA M WELSH</a>	KI6HHY	2026-02-10	(HCOL SYSTEM)

#### New Memberships: (Last 90 Days)

Name	Callsign	Membership Type	Amount	Start Date	End Date	Poster	Post Date
<a href="#">RICHARD W BELL JR</a>	WD4KQG	Full Membership	\$25.00	2026-04-04	2027-04-03	RICHARD W BELL JR	2026-02-02
<a href="#">ROGER A ROWAN</a>	KD4STR	Full Membership	\$25.00	2026-02-04	2027-02-03	Steven D Kitchings II	2026-02-04
<a href="#">JAMES S BOLLINGER</a>	AC4WJ	Full Membership	\$25.00	2026-02-05	2027-02-05	JAMES S BOLLINGER	2026-02-05
<a href="#">Eric T Mooneyham</a>	K4IDE	Full Membership	\$25.00	2026-02-15	2027-02-15	Eric T Mooneyham	2026-02-15
<a href="#">Chris D Wilson</a>	KE8TJP	Full Membership	\$25.00	2026-02-21	2027-02-21	Chris D Wilson	2026-02-21
<a href="#">David A McGahee</a>	W4DEA	Full Membership	\$25.00	2026-03-25	2027-03-24	David A McGahee	2026-02-23
<a href="#">Tami King</a>	KE5QLY	Full Membership	\$25.00	2026-02-24	2027-02-23	Tami King	2026-02-23
<a href="#">JOHN M CRAWFORD</a>	W4QK	Full Membership	\$25.00	2026-02-25	2027-02-24	JOHN M CRAWFORD	2026-02-24
<a href="#">Joseph M Johnson</a>	W6MJJ	Full Membership	\$25.00	2026-02-25	2027-02-25	Joseph M Johnson	2026-02-25
<a href="#">Justin K McQueen</a>	AG2B	Full Membership	\$25.00	2026-02-26	2027-02-26	Justin K McQueen	2026-02-26
<a href="#">Mary K Kitchings</a>	KN4UYQ	Family Membership	\$25.00	2026-03-06	2027-03-05	Mary K Kitchings	2026-03-03
<a href="#">Steven D Kitchings II</a>	KN4RVU	Full Membership	\$25.00	2026-02-24	2027-02-23	Steven D Kitchings II	2026-03-03
<a href="#">ROBERT E HUNTER</a>	KC4KPN	Full Membership	\$25.00	2026-03-03	2027-03-02	Shannon M Welsh	2026-03-03
<a href="#">Mark E Blackburn</a>	KR4JRP	Full Membership	\$25.00	2026-03-04	2027-03-04	Mark E Blackburn	2026-03-04
<a href="#">Keith A Conner</a>	KQ4HDN	Full Membership	\$25.00	2026-05-03	2027-05-02	Keith A Conner	2026-03-06
<a href="#">Mary K Morris</a>	KQ4JKG	Full Membership	\$25.00	2026-03-07	2027-03-06	Mary K Morris	2026-03-07
<a href="#">Andrew K Morris</a>	KQ4HEF	Full Membership	\$25.00	2026-03-31	2027-03-30	Andrew K Morris	2026-03-16
<a href="#">Michael R Girosky</a>	KQ4IVE	Full Membership	\$25.00	2026-06-01	2027-05-31	Michael R Girosky	2026-04-02
<a href="#">Rick A Klemenz</a>	KR4CEU	Full Membership	\$25.00	2026-04-01	2027-03-31	Rick A Klemenz	2026-04-02
<a href="#">Gilberto Fernandez Carrillo</a>	W7NCO	Full Membership	\$25.00	2026-06-03	2027-06-02	Gilberto Fernandez Carrillo	2026-04-03
<a href="#">Jameson Lewis</a>	K4FXG	Full Membership	\$25.00	2026-04-07	2027-04-07	Jameson Lewis	2026-04-07
<a href="#">Travis J Bennett</a>	W4LOC	Full Membership	\$25.00	2026-04-07	2027-04-07	Travis J Bennett	2026-04-07
<a href="#">RICHARD L DAVIDSON</a>	KU4WX	Full Membership	\$25.00	2026-04-09	2027-04-08	RICHARD L DAVIDSON	2026-04-08
<a href="#">Jim C Pruitte</a>	KN4LCJ	Full Membership	\$25.00	2026-04-08	2027-04-08	Jim C Pruitte	2026-04-08
<a href="#">Kate R Bennett</a>	WB4KRB	Full Membership	\$25.00	2026-04-13	2027-04-13	Kate R Bennett	2026-04-13
<a href="#">Halam Yisra El</a>	KD8OZQ	Full Membership	\$25.00	2026-04-16	2027-04-16	Halam Yisra El	2026-04-16
<a href="#">MARC R WOODWORTH</a>	KR4QT	Full Membership	\$25.00	2026-05-02	2027-05-01	MARC R WOODWORTH	2026-05-01

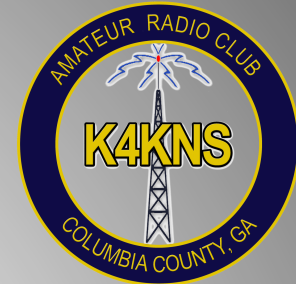
- 1.
- 2.
- 3.

[Club Menu](#)  
[Main Menu](#)  
[Logoff](#)

ARCCC, INC.  
MEMBERS

COMMITTEES

BOD



# COMMITTEE UPDATES

Directors provide QUICK UPDATES on their committees

- IT
- Repeater
- Net Control
- Volunteer Examiner
- Constitution and Bylaws
- Field Day
- Asset/Inventory
- Nomination
  
- Chaplain and Visitation
- Finance
- Fundraising
- Mentoring
- Outreach

Appointed Positions:

- K4KNS Trustee
- QSL Manager
- Net Manager
- Presentation Manager
- Public Information Officer

# *ARRL Special Service Club*

## **Amateur Radio Club of Columbia Co.**

*This certificate indicates the club's commitment to improve the visibility of amateur radio as a positive force in the community by assisting in emergencies, and providing and encouraging training; as well as to further club activities for the betterment of the membership and the amateur radio service.*



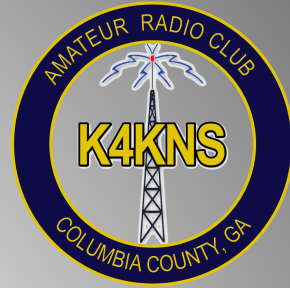
**ARRL** The National Association for  
**Amateur Radio**<sup>®</sup>

**12/31/2027**

Date

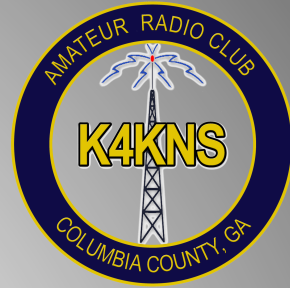
A handwritten signature in black ink, appearing to read "Josh Johnston".

Josh Johnston, KE5MHV  
Emergency Communications & Field Services Director



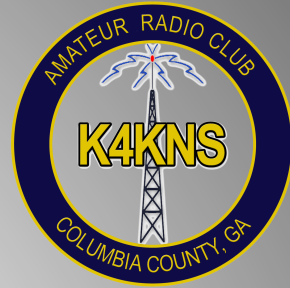
# 2026 APPOINTMENTS

- K4KNS Trustee
  - Randall Blumberg (KN4FYG)
- QSL Manager
  - Dan Marshall (N4MI)
- Net Manager
  - Dan Marshall (N4MI)
    - Form on Website under Net Schedules
- Presentation Manager
  - Eric Cagle (KK4ZHT)



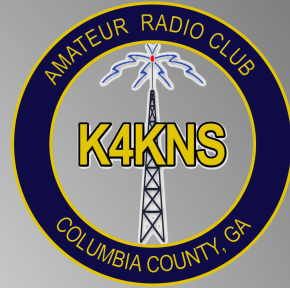
# COMMITTEE UPDATES

- Finance Committee
  - Randall Blumberg (KN4FYG)
  - David Slabodnick (KO4LDS)



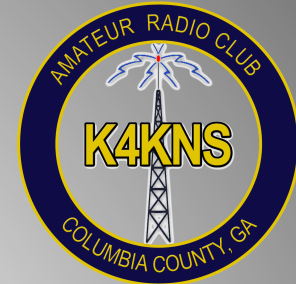
# COMMITTEE UPDATES

- Bylaws/Nominations Committee
  - Jim Cunningham (KV4YA) – Co-Director
  - Randall Blumberg (KN4FYG) – Co-Director



# COMMITTEE UPDATES

- Nomination Committee
  - Responsibilities
    - Rookie Ham of the Year Award
      - Accepted All Year Long!
    - Thomas Kholi Ham of the Year Award
      - Accepted All Year Long!
    - Elections
- Jim Cunningham (KV4YA) – Co-Director
- Randall Blumberg (KN4FYG) – Co-Director



# COMMITTEE UPDATES

- Rookie Ham of the Year Award



ARCCC, Inc.

Who Are We... ▾ Groups.io ▾ Membership ▾ On the Air! ▾ Nets ▾ Me

- Board of Directors  
2025-2026
- Appointees
- Committees
- Contact Us
- Awards ▸

[Rookie of the Year  
Award Nomination  
Form](#)

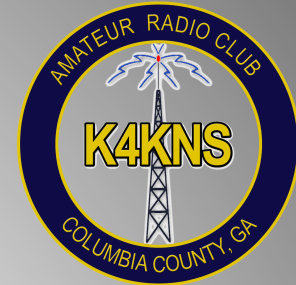
Thomas Kohli Ham  
of the Year Award  
Nomination Form

## Home

Welcome to the Amateur F  
are a 501(c)3 nonprofit org

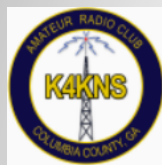
## K4KNS

Please take a moment to b  
and please contact us if yo  
comments.



# COMMITTEE UPDATES

- Thomas Kohli Ham of the Year Award



ARCCC, Inc.

Who Are We... ▾ Groups.io ▾ Membership ▾ On the Air! ▾ Nets ▾ Me

Board of Directors

2025-2026

Appointees

Committees

Contact Us

Awards ▸

Rookie of the Year  
Award Nomination  
Form

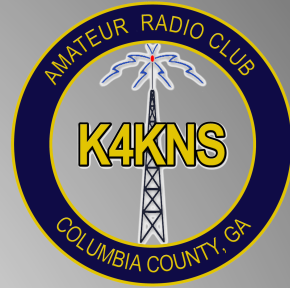
[Thomas Kohli Ham  
of the Year Award  
Nomination Form](#)

## Home

Welcome to the Amateur R  
are a 501(c)3 nonprofit org

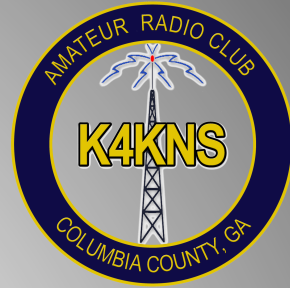
## K4KNS

Please take a moment to b  
and please contact us if yo  
comments.



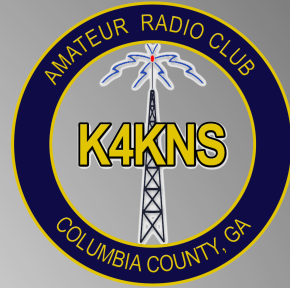
# COMMITTEE UPDATES

- IT Committee
  - Rusty Welsh (KG4HIR) – Co-Director
  - Randall Blumberg (KN4FYG) – Co-Director
  - Eric Cagle (KK4ZHT)



# COMMITTEE UPDATES

- Outreach Committee
  - Dan Marshall (N4MI) – Co-Director
  - Randall Blumberg (KN4FYG) – Co-Director



# OUTREACH

- CHIRP Programming Workshop (COMPLETED)
  - Saturday, March 7, 2026 @ 09:00
  
- ARCCC, Inc. and GDPH (COMPLETED)
  - Provided Technician Course
    - 7 Classes including Examination
    - 5 New Technicians as of Thursday, March 19, 2026

# CHIRP PROGRAMMING – 03-07-2026

AMATEUR RADIO CLUB OF  
COLUMBIA COUNTY, INC.

## BASIC RADIO PROGRAMMING WORKSHOP

Saturday, March 7, 2026  
9:00 AM – Noon

# CHIRP PROGRAMMING – 03-07-2026



# DRY ERASE BOARD – 03-14-2026



# DRY ERASE BOARD – 03-14-2026



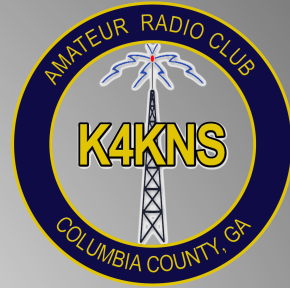
# 5 NEW TECHNICIANS!!! – 03-19-2026



# RICHARD RISTAU – TECHNICIAN! – 03-19-2026 AND WINNER OF RADIO!

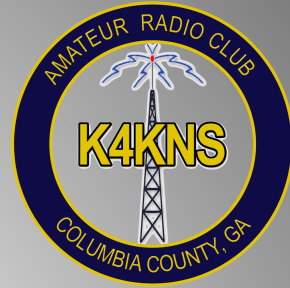


# Technician Course



# THANK YOU!!!

- All Instructors and People who helped make this course successful
- Georgia Department of Health East Central District for hosting the Amateur Radio Technician Course



# COMMITTEE UPDATES

- Net Control Committee
  - Dan Marshall (N4MI) – Net Manager
  
- New ARCCC Net Control Console
  - Testing Phase

- Home
- TONIGHT
  - Active Net
  - Preamble
  - Announcements
- SCHEDULE
  - Net Schedule
- PEOPLE
  - Net Controllers
  - Op Roster
  - My Profile
- RECORDS
  - Net History
  - Stats
  - Audit Log
- ADMIN
  - Settings
  - Quick Checklist
- Set up profile


Home **Mon May 4** - Primary **KG4HIR** / Backup **KK4MED** SCHEDULE →

146.985 MHZ REPEATER · ECHOLINK 730492 K4KNS-R · MONDAYS @ 19:30

Sun, May 3 17:06:09 EDT · 21:06:09 UTC

# ARCCC Net Control Console V2.5.0

Logging and management console for the Amateur Radio Club of Columbia County's nets.



WELCOME **KG4HIR** · Rusty

YOUR NEXT N/C SHIFTS: **Mon, May 4** PRIMARY [view all](#)

NEXT NET **Monday, May 4** at **19:30** (IN 1 DAY) in **26:23**

Announcements current as of **Apr 29, 2026** (4 days ago) · validated by **KN4FYG** (Randall)

PRIMARY N/C For: Mon, May 4 BACKUP N/C For: Mon, May 4

**KG4HIR** — Rusty KK4MED — Shannon

(🔊) START A NEW LIVE NET 🔊 START TEST NET VIEW PREAMBLE VIEW ANNOUNCEMENTS

ONLY FOR MONDAY 19:30 LIVE NET!  Show in live follow

OPEN NETS

No nets in progress.

QUICK LINKS

- [N/C Profile](#)
- [N/C Chat](#) 5
- [N/C Schedule](#)
- [N/C Roster](#)
- [Operator Roster](#)
- [Statistics](#)
- [Bugs & Requests](#)
- [Contact Net Manager](#)
- [Listener View](#)
- [Help & Guides](#)

UNREAD N/C CHAT 5 OPEN CHAT →

**MM1I** · Dan 3d ago  
it works!

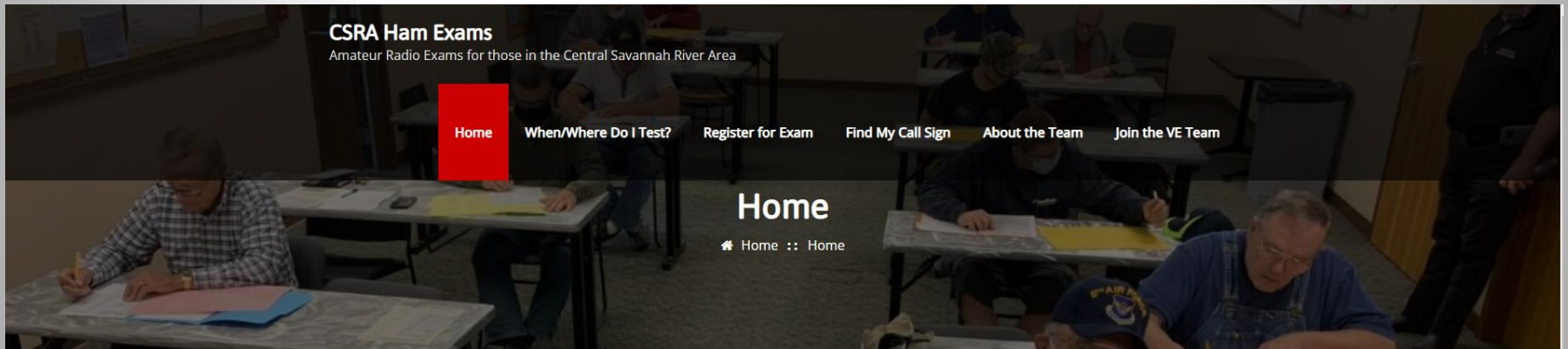
**KN4FYG** · Randall 3d ago  
Test

Edit with Loveable

# COMMITTEE UPDATES



- Examinations
- CSRAHamExams.com



Welcome to CSRA Ham Exams.com!

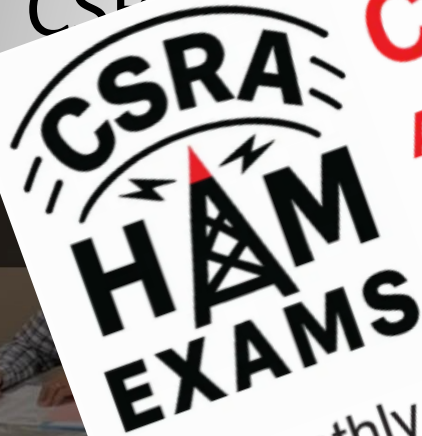
Are you looking to take an Amateur Radio Exam within the Central Savannah River Area? Centered in Columbia County/Richmond County, Georgia, the CSRA Ham Exams Team is excited to help you get started in the Amateur Radio Hobby or to help you advance to the next level License Class. Either way we look forward to helping you achieve your goals!

To ensure you are prepared to take an exam with the CSRA Ham Exams Team please follow the instructions on the <https://www.csrahamexams.com/when-where-do-i-test/> webpage.

# COMMITTEE UPDATE



- Examinations
- CSRA



**CSRA HAM EXAMS**  
**AMATEUR RADIO EXAMINATIONS**

**REGISTRATION REQUIRED!**

Monthly Examinations | \$15 Examination Fee

Visit our website for complete details and to Register

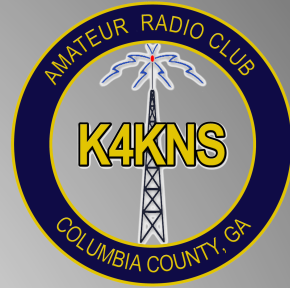
<https://www.csrahamexams.com>

Central Savannah River Area? Centered in Columbia County/Richmond County,  
help you get started in the Amateur Radio Hobby or to help you advance to the next level  
and to helping you achieve your goals!

Prepared to take an exam with the CSRA Ham Exams Team please follow the instructions on  
<https://www.csrahamexams.com/when-where-do-i-test/> webpage.

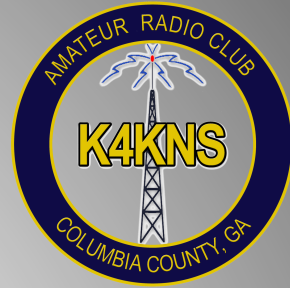
# KATE BENNETT – TECHNICIAN! – 03-14-2026 AND WINNER OF RADIO! – KR4KSV – WB4KRB





# COMMITTEE UPDATES

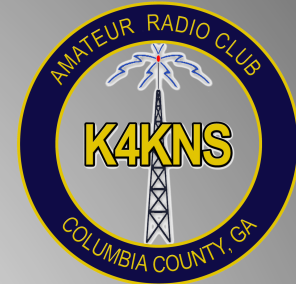
- Repeater Committee
  - Randall Blumberg (KN4FYG) – Co-Director
  - Walter Brumbeloe (W4EFS) – Co-Director



# SKYWARN OPERATIONS

- Will be held on the  
146.985 K4KNS  
Repeater until the  
W4DV 145.490  
Repeater is back in  
service





# COMMITTEE UPDATES

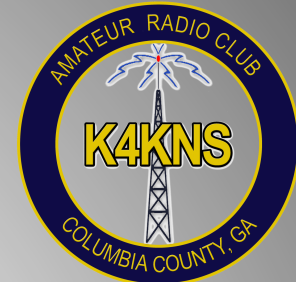
- Field Day Committee
  - Edwin Davis (KQ4SRF) – 2025-2026 Sr. Co-Director
  - Dan Marshall (N4MI) – 2026-2027 Jr. Co-Director
  - To Join the Field Day Committee
    - You must join via Groups.io
    - <https://arcccinc.groups.io/g/fieldday/topics>



Edwin (KQ4SRF)



Dan (N4MI)



# DID YOU KNOW...

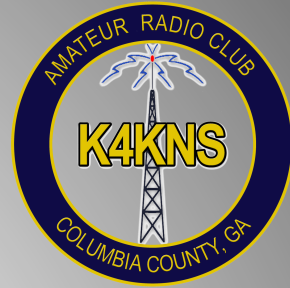
## Your Logbook WAS Account (K4KNS)

### Account Status

WAS Award	New LoTW QSLs	LoTW QSLs in Process	WAS Credits Awarded	Total
Mixed	48	0	0	48
80M	29	0	0	29
40M	42	0	0	42
20M	42	0	0	42
15M	32	0	0	32
10M	19	0	0	19
CW	33	0	0	33
Phone	48	0	0	48
Digital	36	0	0	36
FT8	23	0	0	23
PSK31	24	0	0	24
80M Phone	27	0	0	27
80M CW	3	0	0	3
80M Digital	8	0	0	8
80M PSK31	4	0	0	4
40M Phone	38	0	0	38
40M CW	18	0	0	18
40M Digital	28	0	0	28
40M PSK31	21	0	0	21
20M Phone	40	0	0	40
20M CW	20	0	0	20
20M Digital	19	0	0	19
20M PSK31	9	0	0	9
15M Phone	27	0	0	27
15M CW	11	0	0	11
15M Digital	7	0	0	7
10M Phone	7	0	0	7
10M CW	9	0	0	9
10M Digital	12	0	0	12
Triple Play	117	0	0	117
5-Band	164	0	0	164

\* = Award has been issued

- The ARCCC, Inc. is STILL only 1 State Away from WORKING ALL STATES!
- ALASKA
- NEW MEXICO – 06-29-2025!



# COMMITTEE UPDATES

- Fund Raising Committee
  - Pull out your tickets!!!
  
- Fund Raising Ideas are Welcome!

# Amateur Radio Club of Augusta



## **ARCA General Meeting**

May 19, 2026 7:00 PM - 8:00 PM

POB-1 Building

1305 Interstate Parkway

Augusta, GA 30906

[W4DV.club](http://W4DV.club)

# North Augusta - Belvedere Radio Club



## **NABRC General Meeting**

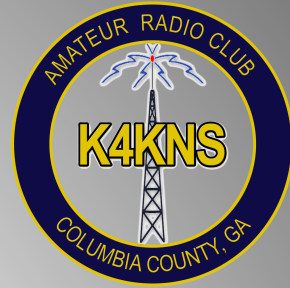
May 11, 2026 7:00 PM - 8:00 PM

~~Aiken Regional Medical Center  
302 University Pkwy, Aiken, SC 29801  
Floor 6, Classroom A~~

Cavalier's Coffeehouse  
336 Georgia Avenue, North Augusta, SC 29841

[K4NAB.org](http://K4NAB.org)

# East Central/Columbia County ARES



**Susan Messick, WA0B**

East Central District Emergency Coordinator  
Columbia County GA ARES Emergency Coordinator

**David Slabodnick, KO4LDS**

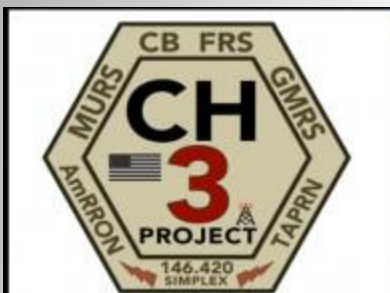
Columbia County GA ARES Assistant Emergency Coordinator

**David Corsiglia, WA6TWF**

Columbia County GA ARES Assistant Emergency Coordinator



# AmRRON



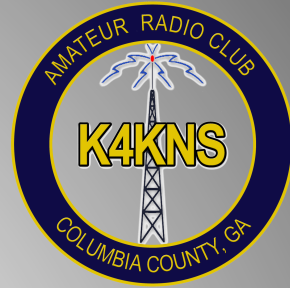
# AmRRON

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The American Redoubt Radio Operators Network  
and The American Preparedness Radio Network (TAPRN)

Robert McManus, KN4KQJ



# REVIEW

- Review motions and assignments
- We would welcome your presentations and ideas for presentations.
- Is there a motion to adjourn the meeting?



**THANK YOU!!!**