

THE

SPARK

December, 2024

Home of the Cincinnati Repeater System

Cincinnati, Ohio

QCEN Friends:

We will have our Holiday Party on Thursday December 12th, 2024 starting at 6:00 pm in lieu of our regular business meeting. It is a pot-luck supper so folks are encouraged to bring some food to share. (We will also take nominations from the floor for the election of officers for 2025).

We're always happy to welcome members of the GCARA Club and The Cincinnati FM Club and other Hams, and their families to our Holiday Party. Again the date is Thursday, Dec. 12th at 6 p.m. in the Red Cross building, 2111 Dana Ave., Cincinnati, OH 45207.

We'd like to get an idea of how many are coming. Please ask your members to fill out the survey form, if joining us, on the QCEN website under the "news" tab. The address is http://www.gcen.org.

We're asking our members to do the same. Then we'll have an approximate number, and the food situation.

Thanks. Looking forward to seeing you.

Bob Garfield, W8MRG



if you joined CFMC during or after the October, 2024, meeting, your membership is valid 'till December 2025.



CFMC General Meeting Minutes

October 3, 2024

Attendance: 15 members, 8 guests

Call to order by Bob Shokler, 7:33 PM

Pledge of Allegiance

Minutes of August 2024 and September 2024 Meetings approved: WBP/FOZ

Treasurer's report approved: FR/FXR

Old Business: No old business

New Business: No new business presented

Meeting Adjourned to move to program

Program:

Presentation by Jamie Isaacs - Detailed DMR presentation

Respectfully submitted,

Michael Head, N2HTE, Secretary



Please submit your dues **NOW**

For your 2025 CFMC membership renewal!

CINCINNATI FM CLUB

2025 Membership Renewal/Application

Please support the CFMC. Call Fred Ruzick, Membership Chair, with questions. Contact info below

			•	'	•	
NAME					☐ New Memb	er
CALL	LICENSE CLASS				☐ Membership	Renewal
ADDRESS_					☐ Repeater Co	de Request
	(number and street) (city, state and	zip	PHONE NUM	MBER	_ Amount Enclo	osed \$
EMAIL						
	AMS IN HOUSEHOLD (at same address)				
NAME		CALL _		_ LICENSE CLASS _		<u> </u>
NAME		CALL _		_ LICENSE CLASS _		_
l will follo	w the "CFMC Repeater Operation Prac	tices" d	locument da	ated 3/24/2009. It	is available on the	internet at http://
cfmc.us/	CFMC Operating Guide.pdf or by r	nail. By	signing this	form, I agree to ab	oide by these pract	cices and understand that
adherence	e to these practices is a condition of co	ontinued	d membersh	ip in the CFMC an	d use of its repeat	ers.
SIGNATUF	RE					
DATE						
Mail to:	Fred Ruzick, K8FR c/o Cincinnati FM Club		2025 N	Membership	dues are nov	v payable
	3257 Wheatcroft Dr Cincinnati, OH 45239-6130					the October, 2024, 'till December 2025

(513-741-8873 email k8fr@arrl.net

RENEWALS: \$20 Memberships lapse after January 1st. SPARK mailings continue through June

NEW MEMBERS: \$10 Initiation + \$10 Dues = \$20 Total

(Please make check payable to Cincinnati FM Club)



The SPARK is the official newsletter of the Cincinnati FM Club and is published bi-monthly in anticipation of the bi-monthly Club Meeting at its normal meeting place: Mobilcomm, 1211 Sharon Rd, Cincinnati, OH 45240-2998. The Editor is Ken Irwin, W8LTT. Articles, suggestions and digital photos may be submitted to Ken via email at W8LTT@arrl.net, or by USPS at 358 Oliver Rd, Cincinnati, OH 45215-2615.

The deadline for the February edition is Wednesday, January 20, 2025 for material submitted for publication or copied from other sources. Articles may be edited for clarity and length.

The on-the–air meeting on 146.28/146.88 MHz will be held at 9:00 PM, Wednesday, January 1, 2025.

The regular meeting at Mobilcomm is at 7:30 PM on Wednesday, December 4, 2024.

BE SURE TO MARK YOUR CALENDARS!

Go to http://cfmc.us for the latest news and the most recent edition of SPARK!

The Cincinnati FM Club

Club Station Call: WB8CRS

Monthly Meeting: First Wednesday, Even Months, 7:30 PM

Cincinnati FM Club 1211 Sharon Rd Cincinnati, OH 45240-2916

The Cincinnati Repeater System

"88" System All transmitters are simulcast.

Location	GREENHILLS	MT. REPOSE	TAYLOR MILL	ELIZABETHTOWN	GREEN HILLS
Frequency	146.88	146.88	146.88	146.88	443.40
Offset	-0.6	-0.6	-0.6	-0.6	+5.0
Antenna Height	735 ft.	370 ft.	405 ft.	250 ft.	735 ft.
A.M.S.L.	1541 ft.	1243 ft.	1225 ft.	1170 ft.	1501 ft.
H.A.A.T.	825 ft.	558 ft.	496 ft.	177 ft.	725 ft.
Access Tone	PL 123.0 Hz	PL 123.0 Hz	PL 123.0 Hz	PL 123.0 Hz	DMR Color Code 1

EchoLink Node 809821

Our connection to the DMR bridge was lost and we reconfigured our DMR repeater to the Brandmeister server. Some of the talk groups use different TG numbers, so your code plug needs to be edited to get connectivity. The table below gives you the information needed for the change.

CFMC typical DMR user configuration using Brandmeister server.					
BM TG numbers: https://www.pistar.uk/dmr_bm_talkgroups.php					
TS	TG	NAME	CALL	COMMENTS	
				CFMC, Hamilton, Middletown, Edge-	
2	2	CIN-DAY	Group	wood	
2	9	LOCAL	Group	CFMC Repeater only	
2	3139	OHIO	Group	Static ID, on all the time	
1	91	World-Wide	Group		
1	93	N America	Group		
1	3169	Mid West	Group		
1	310	TAC-310	Group	Not call channels. Move to	
1	311	TAC-311	Group	here for long conversations	
1	9990	Parrot	Private	Repeats your voice	



CFMC Treasurer's Report

November, 2024

Beginning checking balance \$5,346.20

Received membership dues 240.00

Ending checking balance \$5,586.20

Respectfully submitted,

Richard Turner KA8HXR

CFMC members

N8PES	Jon	Banning	
WB8NUT	J. Duffy	Beischel	
W80UU	James	Benson	
W8SCK	Robert C.	Conrad	
KE8BHC	Leanne	DeForest	
WB9CPU	David	DeForest	
KC8KKC	Barry E	Franz	
WA8VBP	Allen	Gerth	
WD8LKO	Ronald	Grote	
N2HTE	Michael	Head	
KC8EVG	Bryan	Hoffman	
W8LTT	Kenneth J.	Irwin	
N8JLI	Jamie	Isaacs	
KA8YRN	Dennis J.	Jones	
WA8FOZ	William M.	Klykylo MD	
W8VW	John	Kuhn	
KC8TW	Richard	Kuns	
W8AUV	John	Maier	
GMRS	Billy	McCord	
KD8GHO	Clifton	Powell	
KE8RTT	Rich	Powell	
KF8CCQ	Tom	Ratcliff	
N8WGP	Chris	Robertson	
K8FR	Fred M.	Ruzick	
WW8ZZ	Alan	Schauer	
K8OP	Нер	Shockley	
KD8JWN	Robert L	Shokler	
N8MFM	Dale	Stewart	
W9OBQ	Donald R	Thie	
KA8LAY	William	Tittle	
KA8HXR	Richard	Turner	
N8DHW	David	Williams	
KA8RTG	Richard	Zielasko	

EXECUTIVE COMMITTEE — CINCINNATI FM CLUB 2022-2025 President: Bob Shokler KD8JWN 513-702-5441 rshokler@cinci.rr.com **Vice President:** Bill Klykylo WA8FOZ 513-522-0593 klykylo1@cs.com MJH@headmgmt.com **Secretary:** Mike Head N2HTE 315-427-9132 Richard Turner KA8HXR 513-221-5707 rt turner@hotmail.com **Treasurer:** Director: 2023-2026 Al Gerth 513-677-3837 algerth@gmail.com WA8VBP Director: 2024-2027 Don Thie W9OBQ 513-923-4013 W9OBQ@arrl.net Director: 2022-2025 Bill Klykylo WA8FOZ 513-522-0593 klykylo1@cs.com **Station Trustee: Bob Conrad** 513-300-6700 bob@heavenwire.net W8SCK Webmaster: Richard Kuns KC8TW 513-907-5848 rkuns@one.net Membership: Fred Ruzick K8FR 513-543-4536 K8FR@arrl.net **Editor SPARK:** sailorirwin@gmail.com Ken Irwin W8LTT 513-608-1898

On-the-Air Meeting

November 6, 2024

Net control Don W9ODB opened net at 2100 hours

Check-ins:

Bob KD8JWN (President) Richard KA8HXR (Treasurer)

Bill WA8FOZ (Vice-President) Fred K8FR (Membership)

Ken W8LTT (Editor/Publisher Spark) Al WA8DHW

Rick KA8RTG Bill KA8LAY

Rich KE8RTT Don W9OBQ (Net Control)

Business:

Due to low number of attendees, the CFMC Christmas party will not be held. As in previous years, the Queen City Emergency Net has reached out to invite members and guests to their party on December 12.

Details published in December Spark.

Net closed at 2124 hours