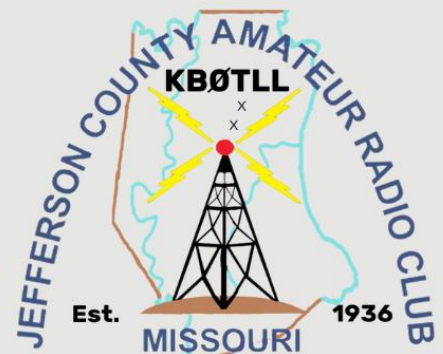


Jefferson County Amateur Radio Club

Members Packet

2025-26

- Club Info - p. 2
- Club Roster - pp. 3-5
- Emergency Plan - pp. 6-8
- Net Scripts - pp. 9-13
- Blank Net Log - p. 14



jcarmacmo.com





Jefferson County Amateur Radio Club Member Info

Updated for 2025-2026

MONTHLY EVENTS

JCARC Club Meeting

When: First Saturday of each month
9:00am
Where: St. Clement Health Care Center
300 Liguori Dr., Barnhart, MO 63012

Breakfast at Holties

When: 7:30am, before club meetings
Where: Holties Restaurant and Pub
1374 Old State Rd M, Barnhart, MO 63012

JCARC Board Meeting

When: Third Saturday of each month
9:00am
Where: St. Clement Health Care Center
300 Liguori Dr., Barnhart, MO 63012

Only board members may vote, but anyone is welcome to attend.

ANNUAL EVENTS

ARRL Field Day

When: Sat-Sun June 28-29, 2025
Where: 8093 Tower Rd.
Hillsboro, MO 63050

Bottleneck Bridge Bike Ride

When: Sun. August 17, 2025
What: JCARC provides widespread emergency communications
Where: Begins in downtown Festus, extends through southern Jefferson County

Twin City Days (Booth)

When: Sat. September 6, 2025
Setup: 7:30am Begin: 9:00am
End: 2:30pm

Christmas Party/December Meeting

When: Wesley Rogers Rogers Steak and Buffet
3601 Jeffco BLVD, Arnold, MO 63010
Where: Saturday, December 6, 2025

REPEATERS

FM/Echolink – 147.075, offset +0.6 MHz, 141.3 tone
C4FM Wires X – 147.105 +0.6 MHz, no tone
FM – 442.425 MHz, +5MHz 141.3 tone

NETS

Weekly Emergency Practice Net

When: Each Monday, 8pm
Freq: 147.075

Monthly Emergency Simplex Net

When: First Monday each month
Immediately following Monday Night Net
Freq: 146.550 Simplex

Come as You Are Net

When: Each Wednesday at 9am
Freq: 147.075

Gateway to the West Net

When: Each Friday, 8pm
Freq: 147.105 Wires-X

THE AL RUDER MEMORIAL CLUB RADIO STATION

Where: St. Clement Health Care Center
300 Liguori Dr., Barnhart, MO 63012
What: HF, VHF, UHF radio setup
Available at monthly meetings
Available by appointment
Gerry Patin (phone/text)
1-262-269-6125 (cell)

CONTACT

Email: president@jcarcmo.com
Website: jcarcmo.com

**FOR COMPLETE UPDATES,
GO TO JCARCMO.COM**



Jefferson County Amateur Radio Club Roster – As of March 20,2025

| Call Sign | Phone Number | First | Last | City | Email | Board of Directors |
|-----------|--------------|----------|--------------|---------------|--------------------------------|--------------------|
| NØZIB | 314-526-8243 | Adam | Allen | Pevely | mradam79@gmail.com | |
| KØHZZ | 636-208-5392 | Thomas | Andrews | Festus | tc.andrews@att.net | |
| KDØVEB | 314-420-7802 | Bill | Amblo | House Springs | billkd0veb@gmail.com | |
| KF9FJ | 270-970-3298 | Timothy | Armstrong | Barnhart | kf9fj@tims-zone.com | Trustee |
| N9UGX | 270-970-8290 | Melissa | Armstrong | Barnhart | melissa.armstrong123@gmail.com | Treasurer |
| WA0CKU | 636-937-0526 | Nan | Backes | Hillsboro | astaircat@gmail.com | |
| WØKPX | 314-614-3182 | Sean | Barton | Sullivan | seanbart@fidnet.com | |
| KFØDBR | | Dennis | Bentley | Hillsboro | dcbbentley@gmail.com | |
| KEØYXX | 314-623-2497 | Ray | Benton | Festus | rbenton01@yahoo.com | Vice-President |
| W1KEB | 314-681-4718 | Tim | Benns | De Soto | | |
| AAØLM | 633-933-4979 | Margaret | Berger | Crystal City | aa0lm@att.net | |
| KEØICI | 314-705-2396 | Ted | Berger | Cedar Hill | spufer@sbcglobal.net | |
| WAØFQK | 633-933-4979 | Jim | Berger | Crystal City | aa0lm@att.net | |
| KF0TCJ | 314-583-8314 | Joe | Bingenheimer | De Soto | | |
| KFØMRB | 217-304-4799 | Mike | Bransford | St. Louis | m_bransford@yahoo.com | |
| NOCALL | 636-224-2836 | David | Briest | Pevely | david.briest@gmail.com | |
| KEØVZP | 314-458-6637 | Aubrey | Brown | St. Louis | arb1246@gmail.com | |
| KFØKNS | 314-348-5162 | Mike | Bruenger | Festus | m_bruenger@charter.net | |
| K0SGB | 636-535-5026 | Steven | Brust | Pevely | stevebrust@Yahoo.com | |
| NØNTL | | Phil | Burlingame | Mapaville | n0ntl@charter.net | |
| KBØTMN | 314-560-4630 | Tony | Champ | Festus | champ6025@gmail.com | |
| KDØIZJ | 314-4034076 | Daniel | Clifton | Arnold | kd0izj@gmail.com | |
| KDØIZJ | | Thomas | Clifton | Fenton | | |
| K6STL | 314-651-9091 | Paul | Cords | St. Louis | k6stl@yahoo.com | |
| KFØPVY | 314-420-0436 | Jerome | Cox | Hillsboro | jmcox2012@yahoo.com | |
| KCØJWC | 636-594-5518 | Jerry | Craig | Ellisville | jwcraig.stl@gmail.com | |
| KBØTGK | 314-277-6031 | Donald | Cummins | Crystal City | drsjcummins12@gmail.com | |
| NØJQZ | 636-692-9151 | Curtis | Dismore | High Ridge | cdismore@sbcglobal.net | |
| WØJET | 573-702-4643 | Howard | Dohack | Crystal City | hdohack@gmail.com | |
| NØCYF | 314-753-4271 | Arthur | Ellegood | Fenton | | |
| NØHTD | | Steven | Dury | St. Louis | john@johnwaynetucker.com | |
| NØXTF | | Mary | Dury | St. Louis | | |
| KE0USG | | Mark | Dury | High Ridge | | |
| NØCYF | 314-753-4271 | Art | Ellegood | Fenton | n0cyf@ellegoods.com | |
| KD0DSA | 573-210-9016 | Fred | Evans | Potosi | | |
| KCØKFP | 636-479-5991 | Dennis | Feldkamp | Pevely | kc0kfp@hotmail.com | |
| KF0OYP | 314-623-5457 | Donald | Feltz | Fenton | ddf_55@hotmail.com | |
| KC1CCX | 314-755-6620 | Chris | Fileecin | Festus | kosinu@gmail.com | |
| KEØTTE | 636-495-5285 | Chris | Frost | Pacific | brewcarpenter@gmail.com | Board Member |

| | | | | | | |
|---------|---------------|----------|------------|---------------|--------------------------|--------------|
| KEØTTG | 636-495-5285 | Liam | Frost | Pacific | ke0ttgantennas@gmail.com | |
| WAØYZW | 314-740-0741 | Charles | Fuqua | Festus | HAM3933@GMAIL.COM | |
| WØGEF | 314-740-0741 | Gladys | Fuqua | Festus | glad3933@yahoo.com | |
| KDØCIV | 314-773-4736 | Dolores | Guittar | St. Louis | kd0civ@gmail.com | |
| NO CALL | 314-773-4736 | Norm | Guittar | St. Louis | | |
| KFØRBL | 760-828-0272 | Brittney | Haffner | De Soto | britthaffner@yahoo.com | |
| KFØNGN | 636-751-7170 | Charles | Hastings | Hillsboro | chastings59@gmail.com | |
| ACØMW | 314-578-3134 | Jerry | Hodge | House Springs | flexer3000@gmail.com | |
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| KEØZYI | 636-208-6581 | Charles | Kemper | Pevely | c.e.kemper@att.net | |
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| KCØBCZ | 314-780--1588 | Dave | Koester | Eureka | KCØBZ@sbcgolbal.net | |
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| KFØCUH | 314-578-5349 | Kevin | LaCostelo | Hillsboro | klacostelo@outlook.com | Board Member |
| KØKEV | 314-494-1943 | Kevin | Lafata | St. Louis | klafata@highorbit.com | |
| KFØNNQ | 636-375-0684 | Bill | McIlwee | Arnold | mcilweewilliam@gmail.com | |
| KFØLZM | 636-386-4291 | Alvaro | Mejias | St. Louis | delmanga08@gmail.com | |
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| KEØSBR | 636-274-4493 | William | Meuser | Dittmer | ke0sbr@arrl.net | |
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| KC9TQU | 618-939-3085 | Gerald | Nungesser | Waterloo | gensr@htc.net | |
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| KDØEPA | 636-282-0328 | Bill | Page | Arnold | kd0epa@qsl.net | |
| KB8QAV | 262-269-6125 | Gerry | Patin | Ligouri | gerrypatin@aol.com | President |
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| WB9PCO | 228-233-0677 | Leo | Patin | Ligouri | patinleo@aol.com | |
| WD8DSF | 616-443-1095 | Andy | Patin | Ligouri | patinandy@yahoo.com | |
| KFØOGF | 816-674-3905 | Thomas | Paul | Arnold | tpaul@yahoo.com | |
| KCØDFA | 636-448-6875 | John | Peterein | Festus | | |
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| KC9AEC | 618-223-4359 | Robert | Riddell | Arnold | kc9aec@arrl.net | |
| KBØWWQ | 636-933-0576 | Lori | Robinson | Festus | lorikb0wwq@gmail.com | |
| KFØNWW | 314-568-3568 | Joe | Rocchio | Cedar Hill | joea.rocchio@gmail.com | |
| ADØAJ | 314-894-0733 | Gary | Roland | St. Louis | garynumber24@aol.com | |
| KBØRQJ | 314-894-0733 | Donna | Roland | St. Louis | kb0rqj@aol.com | |
| KDØRIS | 314-223-6646 | Gary | Roth | Festus | CAPT1760@aol.com | |
| KCØKHN | 636-633-0584 | Diane | Rose | Herculaneum | paulr990@msn.com | |
| KCØKFO | 636-633-0584 | Paul | Rose | Herculaneum | paulr990@msn.com | |
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| WØKZ | 314-822-3732 | Jon | Schaumann | Kirkwood | jps@byu.net | |
| WBØRDS | 314-602-9005 | Rich | Schlittler | Hillsboro | wb0rds.rich@gmail.com | |
| none | 636-633-1624 | Zach | Seitz | Barnhart | zachmichale14@gmail.com | |
| KAØWXX | 314-707-9632 | Harold | Sellby | Dittmer | hselbyl@outlook.com | |
| W1PAS | 314-717-8281 | Pam | Shadow | De Soto | | |

| | | | | | | |
|--------|--------------|----------|-------------|---------------|---------------------------------|--------------|
| KFØCYJ | 314-605-4213 | Jeff | Sickles | House Springs | | |
| ABØRJ | 573-368-8840 | Miles | Sommer | STL | alphabravo0radiojapan@gmail.com | |
| KAØNSO | 314-280-5202 | Frank | Spavali | St. Louis | coptermanus@gmail.com | |
| KCØVZK | 636-575-6278 | Jennifer | Stokes | Imperial | deftooltones@hotmail.com | |
| NØDSS | 636-677-3040 | Derek | Stokes | Imperial | n0dss@hotmail.com | |
| KF0SUF | 314-277-7719 | Joseph | Stough | High Ridge | jstough1950@gmail.com | |
| KBØFLU | 314-578-9536 | Charlie | Street | Imperial | streewpcs@msn.com | |
| NØKQV | 314-578-6541 | Bill | Street | Imperial | streewpcs@msn.com | |
| KØSLU | 636-464-9830 | Bob | Stusse | Barnhart | sgtnogo@sbcglobal.net | |
| N0APT | 314-520-0964 | Aaron | Tarlow | Hillsboro | aaron.tarlow@gmail.com | |
| W1TBM | 573-366-3611 | Ben | Townsend | Farmington | | |
| NØHKK | 314-223-1415 | John | Tucker | Arnold | john@johnwaynetucker.com | |
| WØIFP | 314-954-0378 | Paul | Turek, Sr | Cedar Hill | deaconpaul@att.net | |
| KF0ODV | 314-282-5951 | Adam | Westein | Barnhart | adam.westein@gmail.com | |
| KEØPHU | 314-591-6227 | Blanche | White | House Springs | bmwwwr@yahoo.com | |
| KØWRW | 314-591-6227 | William | White | House Springs | bmwwwr@yahoo.com | |
| KFØBMX | 314-221-5112 | Carl | Wilhelm | Festus | tenringarcher@yahoo.com | |
| WBØREW | 314-583-1749 | Bob | Wills | High Ridge | bobwills2000@Yahoo.com | Board Member |
| KF0PVP | 636-751-8274 | Phillip | Wilson | Herculaneum | partychief46x5@hotmail.com | |
| KDØGSA | 314-846-6176 | Robert | Woods | St. Louis | kd0gsa@sbcglobal.net | |
| KFØMKN | 801-369-4230 | Wilford | Wulfenstein | Fenton | miamiwulf@gmail.com | |



Jefferson County Amateur Radio Club Emergency Plan

Updated for 2025-26

The JCARC Emergency Plan is designed to provide all club members with the information necessary to work together and effectively respond in the event of an emergency.

Distribution of this Emergency Plan:

- A printed copy will be available to all club members as part of a *member's packet*.
- An encrypted copy will be posted on the club website home page, JCARCMO.COM. For security reasons, this document is encrypted with the password.
- An updated printed and a digital copy will be on file at the Jefferson County Office of Emergency Management.
- An updated digital copy sent to ARES St. Louis Metro and St. Francois County.

Updated Bi-Annually:

- Suggestions for an update by any club member are welcome and should be brought to a club officer or board member.
- Any suggested updates will be discussed for approval by the board of directors.
- Both digital and hard copies of the emergency plan will be distributed to club members as part of their updated club packet each winter.

Training of club members - *Training will be provided for all volunteers as described below:*

- Regular training procedures through the *JCARC Monday Night Practice Net, 8pm CT*.
 - *This net is conducted on the club 147.075 repeater.*
- Regular training procedures through the *JCARC Emergency Simplex Net* each month on the first Monday of the month immediately following the Monday Night Emergency Net
 - 2-meter simplex frequency: 146.550 MHz
 - Alternate simplex frequencies: 146.580, 146.520 MHz
- Procedures are explained and reviewed via the net control scripts found in the appendix section.



EMERGENCY PLAN FLOW CHART

AN EMERGENCY IS DECLARED

The Jefferson County Emergency Office
Leadership Team,

Warren Robinson, Director or
Jina Akins, Assistant Director

*initiates Jefferson County amateur radio
assistance by contacting a
Jefferson County Representative*

1. Lori Robinson – KBØWWQ - 636-933-0576
2. Howard Dohack – WØJET – 573-702-4643

Net Control Operators—Control the Emergency Net

| | | | | |
|---|----------------|--------|-----------|--------------|
| 1 | Rich Schlitter | WBØRDS | HILLSBORO | 314-602-9005 |
| 2 | Tim Benns | W1KEB | DESOTO | 314-681-4718 |
| 3 | Mike Bruenger | KFØKNS | MAPAVILLE | 314-348-5162 |

Incident Control Operators – Jefferson County EOC

| | | | |
|---|---------------|--------|--------------|
| 1 | Lori Robinson | KBØWWQ | 314-623-2497 |
| 2 | Howard Dohack | WØJET | 573-702-4643 |
| 3 | Steve Brust | NØSGB | 636-224-2038 |
| 4 | Bill Amblo | KDØVEB | 314-420-7802 |

Relay Operator NW Quadrant*

Bob Wills – WBØREW
High Ridge (portable)
314-583-1749

Relay Operator NE Quadrant**

John Tucker – NØHKK
Arnold
314-223-1415

Relay Operator SW Quadrant***

Bill Meuser – KEØSBR
Ditmer
314-681-4718

Relay Operator SE Quadrant****

Kevin Lacostelo
Mapaville Fire Dept.
314-578-5349

* Northwest Quadrant – North of Highway M, West of Missouri 21

** Northeast Quadrant – North of Highway M, East of Missouri 21

*** Southwest Quadrant – South of Highway M, West of Missouri 21

**** Southeast Quadrant – South of Highway M, East of Missouri 21

Relay Operator County-wide Mobile

Ray Benton – KEØYXX
314-623-2497

Radio Communications will be made via the JCARC-owned 147.075 mhz repeater.

If the repeater is not operational, all simplex procedures will be conducted
on the two-meter simplex frequency of 146.550 mhz; alternate frequencies, 146.580, 146.520 MHz

Connections to Adjacent Counties

NORTH – St. Louis METRO ARES – 146.850 repeater; alternate, 146.535 simplex - Steve Wooten - 314-623-8649

SOUTH – St. Francois County ARES – 147.030, 100.0 tone; alternate 146.715, 100.0 tone



DETAIL DESCRIPTIONS - EMERGENCY RESPONSE

The Emergency Plan Flow Chart on the previous page provides the road map for the JCARC Emergency Response. There are two ways this emergency plan flow chart will be activated:

1. A call from the management team from The Jefferson County Emergency Management Team, currently Warren Robinson or Jina Akins.
2. A call from the ARES group of our adjacent counties; St. Louis Metro to our north, St. Francois County to our south.

NET CONTROL OPERATORS – These club members and their radio equipment have proven over time to be effective in communicating and directing radio traffic, both on the 147.075 MHz club repeater and on the simplex frequency 146.550 MHz. Their responsibilities are:

- To direct traffic *to and from* the INCIDENT CONTROL CENTER the Jefferson County Office of Emergency Management to individual radio operators.
- Pass on direct traffic *to and from* the adjacent counties; St. Louis Metro and/or St. Francois County.

INCIDENT CONTROL OPERATORS – These club members will report to the Jefferson County Office of Emergency Management operate the in-house radio equipment and relay important traffic *to and from* the NET CONTROL OPERATORS.

RELAY OPERATORS – These club members will fill a dual role:

- In simplex situations, relay traffic *to and from* net control to those stations not able to make contact.
- In all situations, willing to go mobile to assist with needs in their assigned quadrant.
- The quadrants of Jefferson County are defined as:
 - Northwest Quadrant – North of Highway M, West of Missouri 21
 - Northeast Quadrant – North of Highway M, East of Missouri 21
 - Southwest Quadrant – South of Highway M, West of Missouri 21
 - Southeast Quadrant – South of Highway M, East of Missouri 21

ON-AIR COMMUNICATION WITH ADJACENT COUNTIES – Whether the existing emergency involves one county or all the counties, an understanding has been established between the ARES of Greater St. Louis and of St. Francois County. They understand that they may reach our emergency net on the JCARC 147.075 MHz repeater OR on the simplex frequency 146.550 MHz. Those counties may be contacted on-air at:

- St. Louis METRO ARES – 146.850 repeater; alternate, 146.535 simplex
- St. Francois County ARES – 147.030, 100.0 tone; alternate 146.715, 100.0 tone



Script - Severe Weather Net

(Can be activated by any club member on the 147.075 repeater)

STEP 1 - OPEN THE NET

This is (Name / Callsign) Net Control for the Jefferson County Severe Weather Net, in contact with the National Weather Service in St. Louis, MO. This is a directed net - All communication is to be between net control and each check-in only. This net is being activated for Jefferson County Missouri through the Jefferson County Amateur Radio Club, call sign KB0TLL.

(Read the official alert from the National Weather Service.)

STEP 2 - ASK FOR CHECK-INS – Include these directions

We are now taking check-ins for local weather reports. Please check in with your first name, call sign, location, and your report of severe weather. We are looking *in particular* reports that include any of the following:

- TORNADOES, FUNNEL CLOUDS OR ROTATING WALL CLOUDS
- HAIL (DIME SIZE OR LARGER)
- WIND 50 MPH OR GREATER
- FLOODING
- RAIN ACCUMULATION IN EXCESS OF 1 INCH OR MORE PER HOUR
- DAMAGE BY WIND OR LIGHTNING
- DOWNED TREES OR POWER LINES

Please call now. (Take check-ins. Log each name/call and accumulate local information.)

(Every 15 minutes, give your call sign and repeat the previous information.)

(Review local and warning information periodically.)

STEP 3 - CLOSE THE NET

Thanks to all for checking in and participating in the Jefferson County Severe Weather Net

This is [Name / Callsign] Net Control, now returning this repeater system back to normal use.



Script - Emergency Net

(To be used when the 147.075 repeater is operational)

STEP 1 - OPEN THE NET – “This is NAME - CALL SIGN. My QTH (location) is _____ and I am serving as net control for this JEFFERSON COUNTY AMATEUR RADIO CLUB EMERGENCY NET, call sign KBOTLL. This repeater operates with a 141.3 PL Tone. This net has been activated because an actual emergency currently exists in our area **OR** adjacent county. (You may include specifics of the emergency here.) You are instructed to keep your radio tuned to this frequency for local information AND official emergency traffic.”

STEP 2 – ATTEMPT CONTACT INCIDENT CONTROL CENTER, Jefferson County Emergency Management – Trained volunteers are prepared to report to The *Jefferson County EOC* to pass 2-way emergency traffic between the Emergency Office and the JCARC emergency net. (See Emergency

- Be prepared to contact or be contacted by our adjacent counties
 - St. Louis METRO ARES – 146.850 repeater; alternate, 146.535
 - St. Francois County ARES – 147.030, 100.0 tone; alternate 146.714, 110.0 tone

STEP 3 – CONDUCT THE NET – “We are taking check-ins now. Please check in in an orderly manner. If you have emergency traffic to pass on, please call now with your NAME, CALL SIGN, LOCATION, AND MESSAGE. Please call now.”

- What happens next depends on the nature of the emergency and the type of messages coming in. You may decide to take comments one at a time rather than making a list and coming back for comments.
- You are advised to remain calm, helpful, and be ready to assist and communicate as needed.
- In an emergency net, chit-chat and rambling conversation is discouraged.
- This is a Directed Net. All communication is to be between net control and each check-in only.
- You’re also advised to place the meeting of needs above formality. You are in net control to help maintain public safety and possibly save lives and will be called on to use good judgement.
- Be flexible with the RELAY OPERATOR. Passing emergency traffic is a priority.
- PERIODICALLY REPEAT STEP 1 AND STEP 4 ANNOUNCEMENTS
- You are repeating these announcements for the benefit of those just tuning into the net.
- BACK-UP OPERATOR(S) – as needed, you may need to announce to the net that you’re looking for a back-up net control operator (or more) to avoid having a fatigued operator.

STEP 4 – CLOSE THE NET - This is NAME - CALL SIGN CLOSING THE NET AND RETURNING THE REPEATER BACK TO NORMAL USE.

- You may want to preface this statement with details on why the net is no longer needed.



Emergency Simplex Net

(Simplex Net - (To be used when the 147.075 repeater is NOT operational)

STEP 1 - OPEN THE NET, 146.550 Mhz Simplex – Alternate simplex frequencies - 146.520, 146.580 Mhz

“This is NAME - CALL SIGN. My QTH (location) is _____ and I am serving as net control for this JEFFERSON COUNTY AMATEUR RADIO CLUB NON-WEATHER EMERGENCY NET, call sign KB0TLL. This “SIMPLEX NET” will operate at this frequency for both transmit and receive, so please ensure that your radio is set in SIMPLEX MODE. This net has been activated because an actual emergency currently exists in our area. You are instructed to keep your radio tuned to this frequency. (You may include specifics of the emergency here.) You are instructed to keep your radio tuned to this frequency for local information AND official emergency traffic. Please do not tune to other frequencies (such as for ARES emergency traffic.)”

STEP 2 – ATTEMPT CONTACT WITH RELAY OPERATOR – Trained volunteers are prepared to report to The *Jefferson County Office of Emergency* to pass 2-way emergency traffic between the Emergency Office and the JCARC emergency net.

- Be prepared to contact or be contacted by our adjacent counties
 - St. Louis METRO ARES – 146.850 repeater; alternate, **146**.
 - St. Francois County ARES – 147.030, 100.0 tone; alternate 146.714, 110.0 tone

STEP 3 – CONDUCT THE NET – “We are taking check-ins now. Please check in in an orderly manner. If you have emergency traffic to pass on, please call now with your NAME, CALL SIGN, LOCATION, AND MESSAGE. Please call now.”

- What happens next depends on the nature of the emergency and the type of messages coming in. You may decide to take comments one at a time rather than making a list and coming back for comment.
- You are advised to remain calm, helpful, and be ready to assist and communicate as needed.
- SIMPLEX NET CONSIDERATIONS
 - Anticipate and expect some check-ins not to be heard by net control and vice-versa. You are encouraged to call on others in the net to assist and relay as needed.
 - Because there is no offset transmit frequency, all radios must be in simplex mode. Be prepared to assist as much as possible with those having difficulties setting simplex mode.
- In an emergency net, chit-chat and rambling conversing is discouraged.
- This is a Directed Net. All communication is to be between net control and each check-in only.
- You’re also advised to place the meeting of needs above formality. You are in net control to help maintain public safety and possibly save lives and will be called on to use good judgement.
- Be flexible with the RELAY OPERATOR. Passing emergency traffic from ARES should be considered a priority.
- PERIODICALLY REPEAT STEP 1 AND STEP 4 ANNOUNCEMENTS
- You are repeating these announcements for the benefit of those just tuning into the net.
- BACK-UP OPERATOR(S) – as needed, you may need to announce to the net that you’re looking for a back-up net control operator (or more) to avoid having a fatigued operator.

STEP 5 – CLOSE THE NET - This is NAME - CALL SIGN CLOSING THE NET AND RETURNING THE REPEATER BACK TO NORMAL USE.

- You may want to preface this statement with details on why the net is no longer needed.



JCARC Monday Night Practice Net Script

Good evening, this is NAME - CALL SIGN. My QTH is _____ and I will serve as net control tonight for the JEFFERSON COUNTY AMATEUR RADIO CLUB EMERGENCY PRACTICE NET. Is there anyone that needs to use the repeater before we begin? (PAUSE FOR ANY RESPONSE. IF NONE, CONTINUE.)

This is NAME - CALL SIGN, tonight's net control operator for the JEFFERSON COUNTY AMATEUR RADIO CLUB EMERGENCY PRACTICE NET. Our club call sign is KBØTLL. In preparation for emergency communications, this net meets every Monday at 8PM Central time. This repeater is found at 147.075 megahertz with a tone of 141.3 and is located about 4 miles north of Hillsboro MO in Jefferson County.

Please Include the following key points as you lead this net

- In the event of an emergency:
 - An emergency net would be held on this frequency (147.075 Mhz).
 - In the event that this repeater is NOT working during an emergency, the JCARC will conduct an Emergency SIMPLEX Net on the frequency 146.550 Mhz.
- *Announce: On the first Monday of the month, at the conclusion of this net, our Simplex Practice Net will be held on the simplex frequency of 146.550 Mhz.*
- *Announce: On the other Mondays of the month, at the conclusion of this net, there will be a swap net.*
- *Announce: Tonight, we will hold a (Simplex Net/Swap Net).*
- Take check-ins, asking for name, call sign, and location in the following order:
 - Mobiles and Portables
 - Short Time (wishing to check in only, without announcements)
 - Echolink (please allow 3-5 seconds for the delay)
 - Regular (will include announcements)
 - President Comments – Gerry KB8QAV (early among the regular check-ins)
 - After none heard, close out the Monday Night Emergency Practice Net
- **FIRST MONDAY OF THE MONTH**
 - *Announce: You are invited now to join our Level 4 Simplex Practice Net by switching your radio to the SIMPLEX frequency 146.550 MHz. You are reminded that if net control cannot hear someone checking in, those who can are asked to relay the communication. Also, we suggest that you reduce your squelch to zero in order that you hear the weaker signals. Tonight's Simplex Net Control is _____.*
- **OTHER MONDAYS OF THE MONTH**
 - *Announce: We now open our SWAP NET. All items must be amateur radio related. You may state a price, but no discussion on prices on the air. Please give your call sign and name slowly.*
 - *Repeat the call signs to acknowledge stations.*
 - *Call back each station for their swap items.*
 - *Announce: Are there any questions for the swap items, please call now.*
 - *After none heard, close out the Swap Net and return the repeater to normal use.*



JCARC Emergency Simplex Practice Net

146.550 MHz Simplex – Alternate Frequencies 146.580. 146.520

CURRENTLY SCHEDULED FOR THE FIRST MONDAY OF THE MONTH

Good evening, this is NAME - CALL SIGN. My QTH (location) is _____ and I will be net control tonight for the JEFFERSON COUNTY AMATEUR RADIO CLUB EMERGENCY SIMPLEX PRACTICE NET. Is there anyone that needs to use this frequency before we begin? (PAUSE FOR ANY RESPONSE. IF NONE, CONTINUE.)

This is NAME - CALL SIGN, tonight's net control operator for the JEFFERSON COUNTY AMATEUR RADIO CLUB EMERGENCY SIMPLEX PRACTICE NET. Our club call sign is KB0TLL. For the purpose of preparing for emergency communications, this net meets on the FIRST MONDAY of each month at approximately 8:30pm CT, following the club's Monday Night Practice Net.

This is a SIMPLEX net and as such, not every transmission will be heard and legible by each operator as operators check in. In order that we may assess the ability for all participants in this NET to both HEAR AND be heard, we're asking that you record the check-ins YOU are able to hear and how well you hear them if possible. After a participant checks in, jot down their sign and readability. After all check-ins are done, we will return to the 147.075 repeater, call back to you, and ask for your signal report and other pertinent information.

If you HEAR a check-in that's NOT acknowledged by Net Control, please step in with a "RELAY" transmission. This alerts Net Control that acknowledgment of a Relay is needed and I will await the relayed transmission. Simply transmit the command "RELAY" and Net Control will acknowledge you. One final note: If you are mobile for tonight's net, I suggest you find high ground in a SAFE PLACE and STOP to ensure your traffic is successful. PLEASE BE SAFE.

CONDUCT THE NET – "I am taking check-ins now. Please check in in an orderly manner with your NAME, CALL SIGN, LOCATION, AND MESSAGE. Please be prepared to relay any messages not heard between check-ins and net control. Please call now." Remember to call out to others to ask for checkins (far North, South, Etc.)

- Be prepared to:
 - Rely on relay stations to complete communications with check-ins because of distance and signal strength.
 - Be understanding and helpful with those who are having difficulty getting their radio into SIMPLEX MODE. They cannot be heard unless they are transmitting as well as receiving on this same frequency.
 - Log signal information and be prepared to share it during call-backs for signal reports.

CLOSE THE NET - This is NAME - CALL SIGN CLOSING THE NET AND RETURNING THIS FREQUENCY BACK TO NORMAL USE and inviting all check-ins to return to the 147.075 repeater to be called back for your signal reports.

CALL -ACKS FOR SIGNAL REPORTS – Participants are asked to return to the 147.075 for signal reports, called out from the net control log. Use these reports to site tendencies and weaknesses in the simplex connections.

