



LEWIS & CLARK RADIO CLUB

STATE OF THE CLUB

HAM RADIO



LEWIS & CLARK RADIO CLUB

STATE OF THE CLUB

Quick Overview

- Who are we?
- Where have we been?
- Where are we going?



LEWIS & CLARK RADIO CLUB

STATE OF THE CLUB

Established in 1984 with 30 charter members

On January 1, 2012

- Roster Members 117
- Paid Members 48

As of August 2012



- Roster Members 125
- Paid Members 81



LEWIS & CLARK RADIO CLUB

STATE OF THE CLUB

K9HAM Club Sponsored Repeaters

- 145.230 Repeater System 175 Watts at 302 ft AGL, NOAA WX Alerts 
 - Main Transmitter Site Cybertel Tower Alton, IL.
 - Three Remote Receive Sites
 - Main Receive site St. Anthony's Hospital Alton, IL
 - South Receive site KDNL TV30 Tower Shrewsbury, MO at 600 ft
 - North Receive site Jersey Community Hospital Jerseyville, IL.
- 442.500 Repeater System
 - Duplex site located at St. Antony's Hospital approximately 80 Watts
- 442.900 Repeater System
 - Rework Complete, Still looking for a home. 

K9HAM Club Sponsored Repeaters

- 442.775 Repeater System Location Collinsville, IL 520 ft, 80 Watts 



LEWIS & CLARK RADIO CLUB

STATE OF THE CLUB

CLUB SPONSORED or SUPPORTED ACTIVITIES FOR 2012

NEW FOR 2012

1. February 18, VHF & UHF Antenna Project [N9FTA & KG9PL](#)
2. March 3, Skywarn Training 124 attended [N9FTA](#)
3. April 21, LCRC Hamfest [KB9TSX](#)
4. April 28, Principia Triathlon Cancelled [N9PLD](#)
5. May 19, Bucket Brigade [W9MXC](#)
6. June 4, Tour De Cure
7. June 9, Route 66 Run [KC9JZW](#)
8. June 23-24, ARRL Field Day [KC9SYZ](#)
9. September 8, Special Event Station Alton 175th [N9WHH](#)
10. September 29, Special Event Station ALN Fly-In [N9ADJ](#)
11. October 31, Halloween Parade [W9MXC](#)
12. November 24, River Road Run [N9WHH](#)
13. December 8, Marquette Park Run [N9WHH](#)

NEW FOR 2012

14. ????
15. ????

Let's try to add two more events for next year

FOXHUNT
ANTENNA CLASS
SOLDER CLASS
WIRE ANTENNA PROJECT
QRP RIG BUILD
????



LEWIS & CLARK RADIO CLUB

STATE OF THE CLUB

CLUB SPONSORED VEC TESTING FOR 2012

TEAM LEAD

WA9RD DENNIS

VEC TEAM

WA4BNZ RAY

KC9TJY BILL

KB9LZF DAVE

KC9SYZ STEPHEN

KF9F RICH

N9VFR DAVE

W9MXC LARRY

TEST DATES:

March 10, 4 Passed

April 21, 10 Passed

July 14,

September 8,

A Extra Class study session was held in May
Result two new Extra Class Operators



LEWIS & CLARK RADIO CLUB

STATE OF THE CLUB

K9HAM WEEKLY NETS

Weekly nets are held on the K9HAM 145.230 repeater at 2000 local.
Net Control Operators (NCO) are:

N9YYR Jerry

WA9RD Dennis Acting Lead Control Operator

K9IQE Boots

N9WHH Chris

The club wants to thank all of you who volunteer their time to be NCO's.

Our nets continue to grow in the number of stations checking in.

We have gone from just a handful of stations participating lasting only a few minutes, to over 20 stations, lasting up 45 minutes each week.

We are always looking for new Net Control Operators. It is a great learning experience. Please contact any NCO if you would like more information.



LEWIS & CLARK RADIO CLUB

STATE OF THE CLUB

FREQUENCY COORDINATION

Lessons learned from a recent club outing found that programming simplex frequencies into your radio to communicate with other members can be challenging.

To prevent this from happening I suggest we coordinate both VHF and UHF simplex frequencies and have them preprogrammed into your radios.

2 Meter Simplex Frequencies

- 1 - 146.520 National Calling Frequency
- 2 - 146.540 LCRC Simplex
- 3 - 146.575 LCRC Simplex
- 4 - 147.475 LCRC Simplex

70 Centimeters Simplex Frequencies

- 1 - 446.000 National Calling Frequency
- 2 - 445.475 LCRC Simplex
- 3 - 446.475 LCRC Simplex
- 4 - 447.475 LCRC Simplex



LEWIS & CLARK RADIO CLUB

STATE OF THE CLUB

- It is your club!
- Ask yourself, what can I do to help?
- What do you want to see next year?
- What can we do to bring in new members?
- How can we introduce Amateur Radio to the public
- Need help upgrading? How can we help?