



S.P.A.R.K.

October, 2024
ISSUE No. 33

Sedalia Pettis Amateur Radio Klub



NEWSLETTER

Co-Editors
Connie Koch (WAØQCJ)
Brooks Baker
(KAØJWA)

The latest news, views, and announcements in Sedalia's HAM
Radio Community

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By Connie Koch
(WAØQCJ)



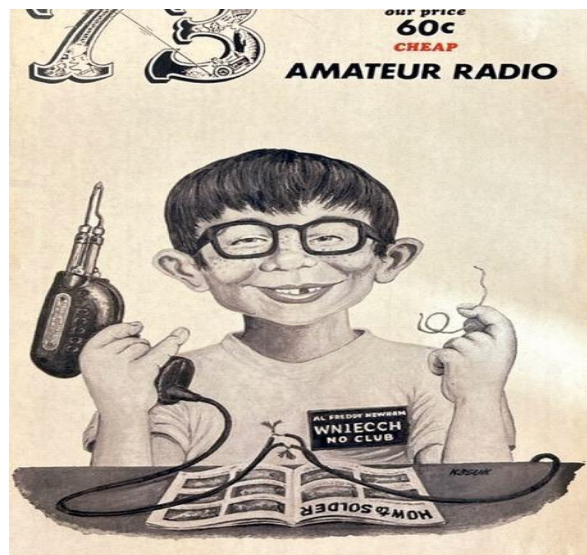
EDITOR'S MOMENT

A FAMILIAR
FACE...A BLAST
FROM THE PAST!

Hi Hi

Alfred E. Neuman
"What, Me Worry?"

de - Harry (K0TV)



WORD FROM OUR PRESIDENT

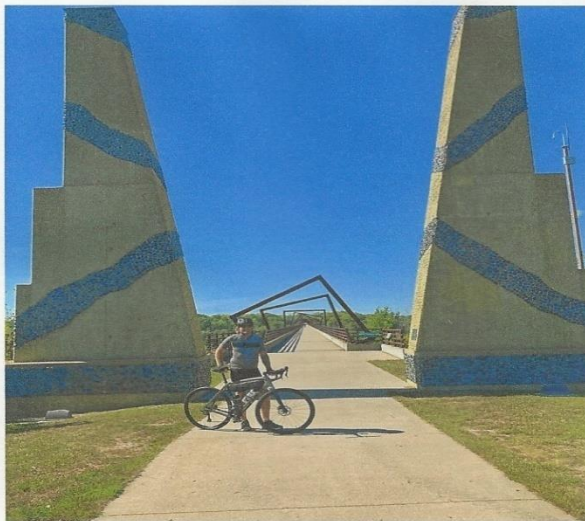
Hello SPARK!...As they say, a picture is worth a thousand words...My message to you all! Appreciate these lovely fall days we have left in all the ways that make you happy!



Our leader two-wheeling in Iowa



Needs no explanation.....Hi Hi



High Trestle Trail Bridge - Daytime



High Trestle Trail Bridge - Nighttime

-Bret W0VK

WORKSHOPS

Stay tuned for upcoming workshops!

**Next Meeting – October 5th at 8:30 AM at Pettis County EOC
1511 N Ohio St.**

NETS AND FREQUENCIES

2 Meter Net – Sunday at 7:30 PM – 147.03 repeater – offset 179.9pl

75 Meter Round Table – Sunday at 9:30 AM – 3950 (3813 other times) operator Paul (KØETL)

2 Meter Net – Tuesday at 7:30 PM – Rag Chew net operator Joel (KEØWJX) 2 Meter repeater 147.03 – offset 179.9pl

Simplex Net – Wednesday at 8 PM – 147.575 operator Paul (KØETL)

220 Sedalia Rag Chew Net – Wednesday at 8:30 – 224.440 – 107.3pl

Live Streams 147.03 and 224.44 repeaters on broadcastify.com

HAMFEST CALENDAR 2024

de – Brooks (KAØJWA)

10/12/2024 – SPARKFEST – Sedalia, Mo.

10/26/2024 – Raytown Club Hamfest – Raytown, Mo.

11/09/2024 - NARCFest 2024 - Nixa, Missouri



October Birthdays

Sam Davisson 5th (W0SAM)

Rik Hill 7th (KE0IFB)

Joe Barnett 23rd (KE0WLB)





WHO'ZIT?

I started the 1st grade with my class and all but 1 of us graduated high school together. I have bucked hay bales with my brothers, chased and caught wild mustangs in New Mexico and helped break them. I rode a bull and pick up races in the rodeo and had my shoulder dislocated and put back in to keep my dad from finding out! I played basketball in high school and taught tennis one summer. I've traveled to most of the states and have seen amazing sights. I have body surfed both oceans (and can't swim a lick). I have packed parachutes (with a hang-over) and prayed the entire time they would deploy! I have hunted moose and fished salmon in Alaska and have seen the aurora borealis and was surrounded by a herd of caribou. I have stories too far-fetched for most people to believe. I live life to its fullest and have enjoyed every minute of it.

WHO AM I? Contact Connie at: connie.koch@att.net with your best guess!

Raytown Club 2024 Hamfest

www.K0GQ.com
Saturday October 26, 2024 – 8:00 AM – 1:00 PM

Location Good Shepherd Community of Christ
4341 Blue Ridge Blvd
Kansas City, MO 64133




TALK IN
145.17 PL: 151.4

- ❖ Friday the 25, 6:30 PM-8PM – Vendor Setup
- ❖ Saturday 7 AM to 8AM – Vendor Setup
- ❖ Doors open to the public at 8:00 A.M.
- ❖ V.E. Testing at 8:00 AM to 9:30 A.M.
- ❖ Presentations:
 - > 8:30 AM To be determined
 - > 9:30 AM To be determined
 - > 10:30 AM To be determined
- ❖ Door prizes
 - > Vendor Donation Prizes
 - > 11:00 AM – 2nd Prize: To be determined
 - > 12:00 PM – 1st Prize : To be determined

TICKETS
RAFFLE TICKETS AT THE DOOR WILL COST \$5 FOR 3, & \$10 FOR 8
ADVANCED RAFFLE TICKETS: \$5 FOR 4, & \$10 FOR 10
Order on line at k0gq.com

TABLES
ADVANCE FLEA MARKET TABLES: \$15 PER TABLE
Order on Line at K0GQ.com

AT THE DOOR TABLES \$20 FOR THE FIRST TABLE: _____

VENDOR'S
D&L
CHOP SHOP (EMBROIDERY)



Barbara R. Henderson

August 29, 1955 — September 16, 2024
Sedalia

Barbara Rose Henderson, 69, of Sedalia, passed away Monday, September 16, 2024, at her home.

She was born August 29, 1955, in Jefferson City, daughter of the late Frederick “Budgie” and Norma (Albin) Inman. On July 9, 1981, in Sedalia, she married Dennis M. Henderson, who survives of the home.

Barbara loved being with her family, especially her two grandsons. She enjoyed tending to her plants and flowers, working in her yard, and going to the lake. She loved celebrating the holidays. She was a member of First United Methodist Church.

In addition to her husband, Dennis, survivors include a daughter, Ashley Sleeper (Jonathan), of Sedalia; two grandsons, Landon and Lucas; a brother, Rick Inman; and her two beloved dogs, Samara and Snickers.

In addition to her parents, she was preceded in death by a brother, Mark Inman.

Visitation will be 10:00 to 11:30 am Thursday, September 19, 2024, at Heckart Funeral Home.

Funeral service will begin at 11:30 am with Rev. Candace Fowler officiating.

Pallbearers will be Jonathan Sleeper, Josh Sleeper, Daniel Sleeper, Ben Bohanon, Josh Moore and Bob Snoddy. Honorary pallbearers will be Landon Sleeper and Lucas Sleeper.

Burial will be in Memorial Park Cemetery.

Memorial contributions are suggested to Sedalia Animal Shelter or Sedalia-Pettis Amateur Radio Club, in care of the funeral home.

Dennis, our prayers continue to be uplifted for your family's comfort in the days ahead.

IT'S HERE! ITS NOW! SHARE IT! POST IT!

Sedalia Pettis Amateur Radio Klub

2024 S.P.A.R.K. FEST

RADIO GEAR SHOW, SWAP AND SELL

Tailgate Spaces and Picnic Tables in the Shelter House (directly off the main sales floor) are available for only \$10 each. Tables inside \$15 each



EVENT HIGHLIGHTS

Admission:
Admission is just \$10 (includes 1 raffle ticket)

Testing:
ARRL VE testing session starts at 10 AM \$15 fee, FRN, and proof of ID are required per guidelines. FCC 35\$ is collected by FCC at registered email address

Delicious Food
Food and Drink will be available for purchase

Raffle
1 Raffle ticket will be included with the admission purchase. Additional tickets will be available for purchase at a chance to win fantastic prizes.

Contact Us

✉ Bret (W0VK) President
hota2@hotmail.com
Joel (KE0JWX) Vice-President
tritonboy@live.com

More Information
www.wa0sdo.org
<https://www.facebook.com/WA0SDO>



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RETCVIS

YAESU

8 AM - 12 PM SATURDAY 12 OCTOBER

OUR SAVIOR LUTHERAN CHURCH
3700 WEST BROADWAY
SEDALIA, MO 65301

(ACROSS FROM LOWE'S)
Talk-in Available on:
147.030 (uplink 146.43000) w/ tone of 179.9

CENTRAL MISSOURI'S LARGEST HAMFEST



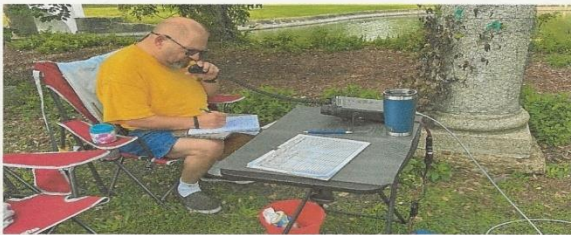
Yes! It's SPARKFEST time! President Bret will be going over member assignments and the event schedule at our October meeting. Without our members SPARKFEST would only be a dream. This year's event has been sold out for some time and it's been months in the making. Hope to see all of you there!

de – Richard (KE0QYA)

SEPTEMBER 28th - ISLANDS ON THE AIR – LIBERTY PARK!



US
isl
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IOTA event went well with 9 operators enjoying a very lovely WX day although rain had been in the forecast...and didn't happen! Joel set up a rig and over a dozen contacts were made within a couple of hours. Kudos to those 'hearties' who managed to attend after 3 reschedules!



Cross talk or crosstalk (noun). The unwanted leakage of a signal from one circuit or channel to another. It can occur in many different technical areas, including ham radio, and can be caused by a number of factors, including:

*Capacitive coupling: Caused by the electrical field*

*Inductive coupling: Caused by the magnetic field*

*Conductive coupling: A type of unwanted signal*

*Caused by chatty XYLs who know when they've captured control of the band! (Thas' our Renda (KBOUVW) and Marci! (KFOHYQ) Hi Hi*

*(Photo courtesy of Harry (K0TV)*

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## NEIGHBORHOOD CLUBS NEWS UPDATE

de – Ryan Anderson (KFØHYP)

Marshall – Saline County ARES Club Events:

Every Monday @ 7:30 PM – 2-Meter Repeater Net – 147.165MHz w/ positive offset and tone 127.3  
2nd Tuesday @ 6:00 PM - Club Meeting



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AND WELCOME TO OUR NEW MEMBERS!

TONY BRUMFIELD – (KJ4UVS)

JAMES BRANT – (KD0MYD)

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We are Operation Freedom Exchange. We are a non-profit that is dedicated to supporting and empowering our nation's heroes. Our goal is to provide funding to multiple initiatives to assist and uplift our veterans. Join us in showing gratitude for their sacrifices. Let's get together to honor them and go Jeeping!

Connie (WA0QCJ) and 'BIG RED' supported this event at Bagnall Dam participating with a mind-boggling 600+ other Jeep fans! We were proud to support this organization's mission.





## Amateur Radio and Robot Play Ball!

09/27/2024

The Staten Island Technical High School Robotics Team, in Staten Island, New York, took its knowledge and skills to the baseball diamond.

The team created a robot that was capable of throwing a ceremonial first pitch and, in early September, the members were invited to showcase and execute their robot at a Staten Island FerryHawks minor league game. But Everton Henriques, KD2ZZT, engineering and technology teacher, said there was a major league snag.

“Approximately 30 minutes before ‘showtime,’ the team discovered a number of hardware issues that occurred during transport, followed by the complete destruction of the main servo wiring system during a subsequent test,” he said. “Cell phone calls and texts could not handle the communication chaos, and we had to resort to our established amateur radio simplex frequency to coordinate equipment and logistics in those final minutes. The team was spread out between the field, stands, and merchandise table in the upper deck area. Without radios, there likely would not have been enough time to coordinate efforts to get the job done...but in the end, the team was able to pull it off.”

You can watch the robot’s first pitch on the school’s [Facebook page](#).

All 26 members of the robotics team hold amateur radio licenses, with 2 Extra Class and 3 General licenses in the mix.

“Cool stuff,” responded ARRL Education and Learning Manager Steve Goodgame, K5ATA, to the robot’s ceremonial first pitch.

Staten Island Technical High School is the first New York City school to receive a grant from ARRL. Goodgame said ARRL has been working with the school to build and equip an amateur radio station, to test and license students, and to put science, technology, engineering, and mathematics (STEM) kits in the classroom, thanks to a grant from Amateur Radio Digital Communications (ARDC). Henriques attended the [ARRL Teachers Institute on Wireless Technology](#) earlier this year. The ARRL Teachers Institute on Wireless Technology is a donor-funded professional development program designed to help teachers elevate their STEM programs through the use of wireless technology.



# SIGNING OFF WITH BROOKS - (KA0JWA)



Petersburg, Va. U.S. Army Military  
Telegraph battery wagon



WØFRX's First Mobile Unit

View of a wagon, used to hold a large battery that powered the field telegraph. Location is in a clearing near a Union Army encampment. A man stands at one end of the wagon and rests one elbow on the wagon as he smokes a pipe. A second man sits in the wagon writing in a journal that lies open on a table in front of him. The wagon features a painted sign that reads "Military Telegraph H'd Q'rs Battery Wagon" covers the side of the wagon and tents and soldiers are visible in the background.

73 de – (KAØJWA)

## HAPPY HALLOWEEN !



**QRT FOR NOW! de WAØQCJ es KAØJWA**

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