

NC0JW & W0HTH  
AKA JIM & BOB'S  
EXCELLENT ADVENTURE

Oh...Barbara and Julie too  
a Grump & Plump Production

**Hamvention May 19-21, 2023**

**Xenia, Ohio aka Dayton, OH**





# SEMI-EXPRESS ITINERARY

LEAVE  
COLORADO

Day 1



6 HOURS  
SALINA, KS  
POTA STOP  
Day 2



ST. LOUIS, MO  
6 MORE HOURS

POTA  
Day 3



LAST LEG  
6 HOURS  
XENIA, OH AREA  
Day 4



HAMVENTION !

FUN FOOD  
TOURING

Day 5-7



# TIPS TO KNOW BEFORE YOU GO

- Register/Buy TICKETS ONLINE NO NEED TO STAND IN LINE
- Friday most crowded    Comfy shoes
- Rain gear/Mud gear    Sun protection
- Lodging accommodations sell out fast we have ours for 2024
- Parking on site with golf carts to shuttle or Handicap friend
- Xenia high school parking lot with shuttle
- Have a shopping list or a want to see list - ARRL events app

## Exhibitors

Exhibitors

NOAA - National Weather Service.....	4308	DARA Membership.....	4007-4008
10-10 International Net, Inc.....	3810	DARA Special Event Station.....	2706-2707
405 Laserworks LLC.....	1907	DARC - German Amateur Radio Club.....	2503
ABR Industries.....	3211	Dayton Convention & Visitors Bureau	
ADSBexchange.com.....	1402	(Montgomery).....	4306
Airspy.US.....	1201-1202	Dayton Skywarn.....	4308
Alfa Radio Ltd.....	2106,2206	Diamond Antenna.....	3401-3406
Alinco Inc.....	3007-3008	DX Engineering.....	
Alpha Antenna.....	3207,3107	1207-1210,1307-1311,1407-1411,1508-1511	
Alpha RF Systems \ Dishtronix \ Ten-Tec.....	1807-1808	DZKit.....	1604-1606
Amateur Radio Digital Communications.....	1302	E-Blox Inc.....	4305
Amateur Television Network.....	1003-1004	Elecraft, Inc.....	1707-1711
American Contingency.....	1206	FAIRS Amateur International Radio Service ..	4207
Ameritron.....	1803-1804	Fast Track Ham Radio Books & Presentations .	1908
AMSAT.....	1007-1010,1107-1110	FIRST Robotics.....	4004
AREDN Amateur Radio Emergency Data Network		Flagpoles by Uncommon USA Inc.....	3204
(MVMA).....	1205	FlexRadio Systems2007-2009,2107-2108,2207-2208	
ARISS-USA.....	4301-4302	Futronics.....	1801
ARRL, The National Association for Amateur Radio....		GigaParts Live Demo.....	3607-3611,3708-3711
2001-2004,2101-2104,2201-2204,2301-2304,2401-2404		Gold Medal Ideas.....	2701-2704
Arrow Antenna.....	1106	Greene County Conv. & Visitors Bureau.....	5311
Barrett Communications / Royal Comm Inc.....	4109	GUOHETEC.....	1611
Batteries America.....	3808	Halibut Electronics.....	3011
Begali Keys.....	2307-2308,2407-2408	Ham Community.....	1809
BHI Ltd.....	1911	Ham Radio Deluxe.....	2801-2803
BRIDGECOM SYSTEMS, INC.....	1103-1104	Ham Radio Outlet.....	3307-3311
Buckmaster International.....	5106	HamSCI.....	5008
Buddipole.....	3003-3006	Hamsource.....	3903-3906
Cable Experts.....	1701-1702	HamStudy.org.....	1901-1902
Chatt Radio.....	1903-1906	Hamvention Prize Booth.....	4500
Chelegance Co. Ltd.....	5303	HFSignals Corporation.....	5304
Collins Collectors Association.....	2005-2006	HobbyPCB.....	1912
Comet Antenna / Daiwa Meters.....	3304-3306	Huntsville Hamfest.....	4110
COMPACtenna.....	5208	Hy-Gain Antennas.....	1806
Courage Kenny Handiham Program.....	5001	Hytech Marketing.....	3102,3202
Cushcraft Amateur Radio Antennas.....	1706	ICOM America.....	2508-2509,2608-2610,2708-2709
Cutco Cutlery.....	5207	Information Station Specialists.....	1002
CW Operator's Club.....	5102	Japan Amateur Radio League, Inc.....	2805
DARA - International Relations.....	2601	JT Communications.....	3703

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## Exhibitors

Exhibitors

JVC Kenwood.....	1503-1505,1603	RFinder, LLC.....	4111
K2BSA - ARA & Radio Scouting.....	2205	RigExpert USA.....	1301
K6BP.....	1909	RT Systems.....	3806
KB3IFH QSL Cards.....	4212	RV RADIO NETWORK.....	2105
LeafFilter Gutter.....	3809	Salvation Army SATERN.....	5109-5110
Libre Space Foundation.....	1005-1006	Scanner Master Corp.....	3303
Lido Mounts.....	2506-2507	SCARS Summit County Amateur Radio Society	5206
Linux in the Ham Shack.....	5004	Shack-in-a-Box.....	1401
Loop Antenna by I3VHF.....	3009	SignMan of Baton Rouge.....	3701-3702
LUSO.....	3105-3106,3205-3206	SKCC Straight Key Century Club.....	4112
M2 Antenna Systems, Inc.....	3302	Southwest Ohio GMRS Association.....	1802
MARS, Combined MARS.....	1810	SteppIR Communication Systems.....	1501,1601
Mastrant.....	3001-3002	System A.V. Co.....	3010
MFJ Enterprises Inc.....	1703-1705	TAPR (Tucson Amateur Packet Radio)....	5009-5011
Mirage / Vectronics.....	1805	Tarheel Antennas Inc.....	3704-3706
Momobeam.....	5006	The Competition.....	5308-5309
N3ZN Keys, LLC.....	1203-1204	The Wireman.....	3908-3911
National Voice of America Museum of Broadcasting		Tower Electronics.....	3501-3502,3601-3602
1910.....		Transel Corporation.....	3801-3802
NuView Clear.....	3804	TXRX SYSTEMS, INC.....	5301-5302
NVIS/Codan Communications Consulting.....	5002	Unseen Bean.....	3012
OM International Sideband Society.....	2502	US Tower Corp.....	3110-3111
Orlando HamCation.....	4209-4210	ve2dx Electronics.....	1506
Peet Bros. Company, Inc.....	5202-5204	Venture Crew 73.....	4010
PreppComm.....	3108,3109	VHQ HEX.....	3104
QRP - ARCI.....	5107,5108	Vibroplex.....	1607-1610
QRP Labs.....	2603	WSYI Group-Gordon West Radio School	2306,2406
QRPworks.....	2804	Watts Electronics.....	3103,3203
Quarter Century Wireless Association, Inc.....	5310	Webster Communications Inc.....	3101,3201
Quicksilver Radio Products...3503-3506,3603-3606		West Mountain Radio.....	3208-3210
R & L Electronics.....	1303-1306,1403-1406	Western Case Company.....	3805
Rabbit Laser USA.....	4011-4013	Wild Sage Native American Jewelry.....	4310
Radio Amateurs of Canada.....	2504	Wolf River Coils LLC.....	1101-1102
Radio Club of America.....	1811	WRTC 2023.....	1507
Radio Society of Great Britain.....	2305,2405	Yaesu USA.....	3407-3411,3507-3511
Radiosport Headsets.....	4107-4108	YLRL.....	2505
RadioWavz.....	2606-2607	Youth DX Adventure YDXA.....	2602
ReLite.....	1502,1602	Youth on the Air - YOTA.....	4303-4304
RF-Kit.de.....	3901-3902	Youth Tech - DARA.....	4001

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## Forums

ARRL  
events

More detailed Forum information is available in the ARRL Events App. Find detailed maps, the vendor list, services, affiliated events, and forums listings on the ARRL Events App and at [Hamvention.org](http://Hamvention.org)

### Friday, May 19<sup>th</sup>

9:15-10:35	Room 1	<b>TAPR - Topics in Digital Radio</b> <b>Moderator:</b> Scotty Cowling, WA2DFI <b>Speakers:</b> John Ackermann, N8UR; Dylan Romero, KN6IVW; and Michael Ossmann, AE3H Activities, project update, including CKM, timenuts carrier & UGLI, TangerineSDR project, designing a 3-D printable case for SDR, SDR-based Universal Radio Test Instrument.
9:15-10:15	Room 2	<b>Linux and Ham Radio Software</b> <b>Moderator:</b> Andy Stewart, KB1OIQ Software collection called "Andy's Ham Radio Linux", based on Ubuntu Linux; discussion of programs available.
9:15-10:20	Room 3	<b>ARRL Lab: Behind the Scenes</b> <b>Moderator:</b> George Spatta, W1GKS, ARRL Lab Manager <b>Speakers:</b> Steve Anderson, W1EMI, ARRL RFI Engineer ARRL Lab's Technical Information Service- the many ways it supports members and amateur radio, career and volunteer opportunities in the Lab.
9:15-10:15	Room 4	<b>The Importance of Amateur Radio Clubs</b> <b>Moderator:</b> Tom Sly, WB8LCD <b>Speaker:</b> Michael Kalter, W8CI How to create a club that members will want to belong to and participate in.
10:25-11:25	Room 2	<b>Elecraft K4D Users Group</b> <b>Moderator:</b> Scott Wright, K0MD <b>Speakers:</b> Robert Wilson, N6TV Elecraft K4D- tips and tricks for new and advanced users, best practices, updates on maximizing the performance of this rig across DXing, Contesting. General hobby use for CW, SSB and digital modes.
10:25-11:25	Room 4	<b>Instructor's Forum</b> <b>Moderator:</b> Carole Perry, WB2MGP <b>Speaker:</b> Neil Rapp, WB9VPG Getting young hams involved with YOTA, FREE resources for instructors through the RCA Youth Activities, sharing of ideas for and with instructors.

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## Forums

Friday (continued)

10:30-11:35	Room 3	<b>Digital Contesting</b> <b>Moderator:</b> Ed Muns, W0YK <b>Speakers:</b> Peter Driessen, VE7AB and Rich Newbould, K3RWN Increasing Rate in FT Contests, Can a Little Pistol Be Competitive, Why You Should Care about Your LCR (Log Check Report).
10:45-11:50	Room 2	<b>Parks on the Air</b> <b>Moderator:</b> Matt Heere, N3NWX The origins and purpose of POTA, how to get started, PTOA stats, new POTA Plaque Event 2023, Q & A.
11:35-1:00	Room 2	<b>Amateur Radio Newsline Town Hall</b> <b>Moderator:</b> Paul Braun, WD9GCO <b>Speakers:</b> Neil Rapp, WB9VPG and Riley Hollingsworth, K4ZDH Current topics of interest to all amateurs, Q&A about Amateur Radio Newsline and our history.
11:35-1:05	Room 4	<b>Kit Building Techniques for Success</b> <b>Moderator:</b> Joe Eisenberg, K0NEB Methods for success at all skill levels, affordable tools, solder techniques, including desoldering.
11:45-1:05	Room 3	<b>Amateur Radio High Altitude Balloons</b> <b>Moderator:</b> Bill Brown, WB8ELK <b>Speakers:</b> Ken Daniel, K9YO; Todd McKinney, KN4TPG; Hans Summers, G0UPL and Dave Beverstein, VE3KCL Introduction to Long Duration Amateur Radio Balloon Flights, Build Your Own Arduino-Based WSPR Pico Balloon Tracker, Launching Amateur Radio Pico Balloons from Antarctica, The QRP-Labs U4B Pico Balloon Tracker. Pico Balloon launch after the forum (weather permitting).
12:00-1:50	Room 1	<b>Innovation in Ham Radio</b> <b>Moderator:</b> Chip Cohen, W1YW <b>Speakers:</b> Howard Rosen, VE2AED; Nathaniel Frissell, W2NAF; Jim Breakall, WA3FET; Stephen Floyd, W4YHD; Marty Sullaway, NN1C; Ted Rappaport, N9NB; Jeremy Hong, KD8TUO; Jack Nilsson, N8NDL Isaac Bentley, NB6F Intro and showcase of amateur radio's "enhancement of the radio art" through innovation enabled by skills and knowledge first acquired and nurtured as radio amateurs.
1:00-2:00	Room 4	<b>Remote HF Station Ideas and Buiding Blocks</b> <b>Moderator:</b> Michael Walker, VA3MW Building blocks of setting up a remote HF radio station from basics to latest innovations.

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# Welcome!

## Dayton Hamvention® 2023

INNOVATION!

INNOVATION!

INNOVATION!

DAYTON

2023  
Hamvention®

  
Holiday Inn  
DAYTON FAIRBORN

  
COLOR OUTSIDE THE LINES  
GREENE COUNTY, OHIO  
CONVENTION & VISITORS BUREAU

# DAYTON AMATEUR RADIO ASSOCIATION HOSTED

- <https://hamvention.org/about/dara/>
- <https://hamvention.org/>
- The 2023 Hamvention attendance was 33,861, which is more than 2,000 greater than last year and even surpassed the previous pre-pandemic attendance record at the Greene County Fairgrounds and Expo Center of 32,472. General Manager Jim Storms said, “Things went very smoothly due to the dedication and hard work of close to 700 volunteers.”





# BOB'S FIRST STOP AFTER ICE CREAM

- Wolf River Coils
- <https://www.youtube.com/watch?v=2Q5kh56Qy48>



# ACCOMMODATIONS RESERVE LODGINGS EARLY

- We like the Hearthstone Inn Cedarville, OH 15 minute drive
- <https://www.hearthstoneinn.com/>
- <https://www.daytoncvb.com/>
- <https://www.greenecountyohio.org/>

# RESTAURANT RESERVATIONS

- Nicks!!!!
- <https://gotonicks.com>

# MAKE IT A ROAD TRIP

- POTA/SOTA
- Great circle route 9 States 19 Days
- Ohio is fun
- Lots to see on the way or going home
- Visit Family

# GREENE COUNTY

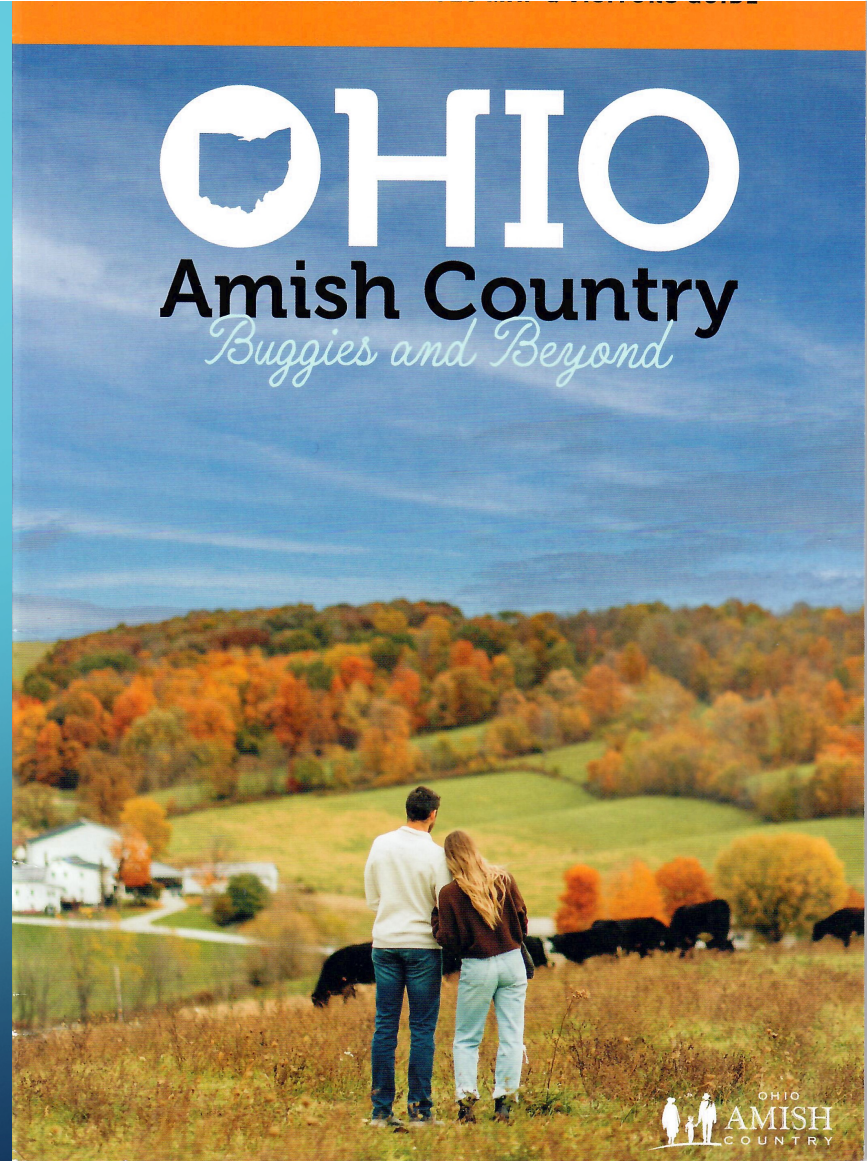
*Visitors Guide*



# OHIO

## Amish Country

*Buggies and Beyond*



OHIO  
AMISH  
COUNTRY

## THINGS TO DO MAKE IT A ROAD TRIP

- <https://www.nationalmuseum.af.mil/>
- <https://www.daytonhistory.org/visit/things-to-see-do/wright-brothers-national-museum>
- <http://www.voamuseum.org/>
- <https://www.villageofwaynesville.org/>
- Hammel House <https://www.hammelhouse.com>
- <https://www.yellowspringsohio.org/>

# MAY 17,18,19, 2024

- Register/Buy TICKETS ONLINE SO NO NEED TO STAND IN LINE
- Get lodging early
- ARRL Events app, Hamvention website, shopping list
- Be ready for the talk in frequency or tune your car radio for info
- Free parking on site with golf carts to shuttle or Handicap friend
- Xenia high school with shuttle – GPS Waypoints
- Drive carefully ... watch out for the other guy