

Newport County Radio Club Monthly Meeting Mon March 13, 2023

ARTEN & Microwave Radio (3-33cm)

Paul Fredette K1YBE Founded 1945; ARRL Chartered 1949. A 501(c)(3) non-profit

March Meeting Social Hour before Pi Day 3/14





13 February 2023

Linked on w1sye.org

https://w1sye.org/ ?page_id=1542

"SPY" Radio Operations, Enigmas & CIA "BUGS" guest speaker Tom Perera W1TP

NOW AVAILABLE ON YOU-TUBE: https://www.youtube.com/watch?v=8fjEdIDPZpk

Tom is a retired professor of neuroscience. He has been an active ham for over 69 years while collecting, researching, lecturing and writing about WW-II radios, telegraph keys and German Enigma cipher machines. His website: http://w1tp.com shows and describes over 3000 telegraph keys and radios and his online Enigma museum: http://EnigmaMuseum.com shows Enigma history and technology.



Welcome to the night before Pi Day !

Please Sign In via Chat & Approval of February 2023 Minutes

Expanded Committee Reports are on the club website: https://www.w1sye.org

Round of Applause to Successful Exams Sat!

- Arthur Dennis, KC1SQC (Technician)
- Jeremy Dennis, KC1SFF (General)
- Bob Matose, KC1RFM (General)
- John Jackman, N1SMX (General)
- Jeff Allen, N1CSE (Extra)
- Bruce Braga, W1UQN (Extra)
- • NEW VE Examiner J. Nuzum, N1CFY



Next VE Exams & iPad ARRL Club Foundation grant update (Mike Seil AA1XQ)

- April 22 & June 10 (before Field Day!)
- GOTA rule change pending





- → Education Boost Underway. Set a goal & join a fun community to reach it.
- Tech Class began March 7 w Bob Beatty WB4SON
- General/Extra Class began
 March 10 w Paul Fredette K1YBE
- → HamStudy.org self-study option
- → Next VE exams: April 22 & June 10, 2023



- → Membership Report -Paul K1YBE Scott Toner N1SWT, Linda Matthews, Richard Loiselle KC1EBD
- → 2023 Dues update John N1SMX please renew for \$25 on website w1sye.org or pay by check here/mail.
- → ARRL RI Section Manager Election upcoming April 1 - May 20th with new candidate Nancy Austin KC1NEK to advocate for all 11 RI ARRL affiliated clubs to ARRL-NE and support change, next gen leaders, and better communication among/for RI hams. BVARC incumbent in place since 2002. Only ARRL members can vote.



- → ARRL Member renewal \$49 via NCRC see Dave Emond KC1IPA
- → Refund to NCRC + new incentive
- → \$15 refund to NCRC for new members (or lapsed for 2 years)
- → \$5 refund for renewals. Early renewals ok.
- → Announced <u>for every 5</u> new or lapsed members a club signs up they will be given a 6 vol. ARRL Handbook set to raffle.



ARRL-NE Cabinet Meeting Updates (3/11)

- evolve LogBook of the World w hires
- legislation to support hams & HOA
- Ham Bootcamp free Zoom May 13 10-6
- help modernizing club governance
- Other NE Section Managers reported:
 - a major <u>\$25K ARRL Club Grant to</u> <u>Boy Scouts at Camp Greenough</u> on Cape to build a radio station.
 - a \$22K grant to dev a <u>Minecraft</u> <u>Ham Radio mod</u>. Their Discord channel is <u>#minecraft-radio-mod</u> <u>channel:</u>

https://discord.gg/yarc

 <u>NESciTech</u> offers online youth oriented Technician classes & has a balloon launch w repeater planned for July & seeks contacts

1:5 new hams never GOTA

50% of FCC licenses inactive

>1900 FCC licensed hams in RI

Big Opportunity:

POTA -10m &



POTA Event: Activate-All-Rhode Island

Posted on March 12, 2023 by Rob



We are excited to announce the Newport County Radio Club (NCRC) is gathering a team including local enthusiasts and nationally known POTA ambassadors to activate all 52 Rhode Island POTA parks over four days in September, 2023. Teams of operators will spread out to activate the parks using SSB, CW, and digital modes. <u>Read more</u>.

Search

RECENT POSTS

- POTA Event: Activate-All-Rhode Island
- NCRC Pi Day Eve Special Event!
- ARRL Foundation Club Grant Fuels NCRC VE Sessions
- NCRC March Meeting
- ÄRTEN™ Workshops Continue

w1sye.org **Thanks to** Rob **KB1ZZU** for ongoing **NEWS** updates



Activate-All-Rhode Island

September 6-9, 2023

We are excited to announce the <u>Newport County Radio Club</u> (NCRC) is gathering a team including local enthusiasts and nationally known POTA ambassadors to **activate <u>all 52</u>** <u>**Rhode Island POTA parks</u> over four days in September.** Teams of operators will spread out to activate the parks using SSB, CW, and digital modes.</u>

Mark your calendars for this major opportunity to make a clean sweep of all RI parks – including Block Island and other seldom activated references in our much sought after, small state. (41 of the 52 POTA parks in RI have been activated less than 50 times ever.)



POTA K-2875, Fort Wetherill, Jamestown, RI

Dates

Dates for the event are after Labor Day, **Wednesday September 6th through Saturday September 9th**, **2023**. Activations may extend until Sunday September 10th, if weather is inclement. Activations will take place from Early Shift all the way through Late Shift. This is a community building event, and we plan to have an opening breakfast and gathering to celebrate at the end. Stay tuned as we roll out the first **POTA Activate-All-Rhode Island**.

Activators

NCRC is assembling teams of activators committed to the event including club members, Rhode Island activators from other clubs, and POTA Ambassadors. A list of activators will be posted by 31 March 2023. If you would like to be included in the list of activators and can commit to at least one activation, please send an email to Jim Garman KC1QDZ (kc1qdz@gmail.com)

NCRC will draft a loose operating schedule once the activators are confirmed, and post it on the NCRC website at that time: https://wisye.org/

Park List

The full POTA park list for Rhode Island can be found here.

Questions?

Please direct questions to Jim Garman KC1QDZ (kc1qdz@gmail.com)

KC1QDZ@gmail.com



Newport County Radio Club founded 1945; ARRL chartered 1949 <u>w1sye.org</u>

What We Do

Daily 2m Net Weekly Breakfasts Weekly HF & DStar Nets Weekly Youth STEAM radio club at ASA - see K1NPT Monthly Meetings

Monthly In-Person hands-on gathering

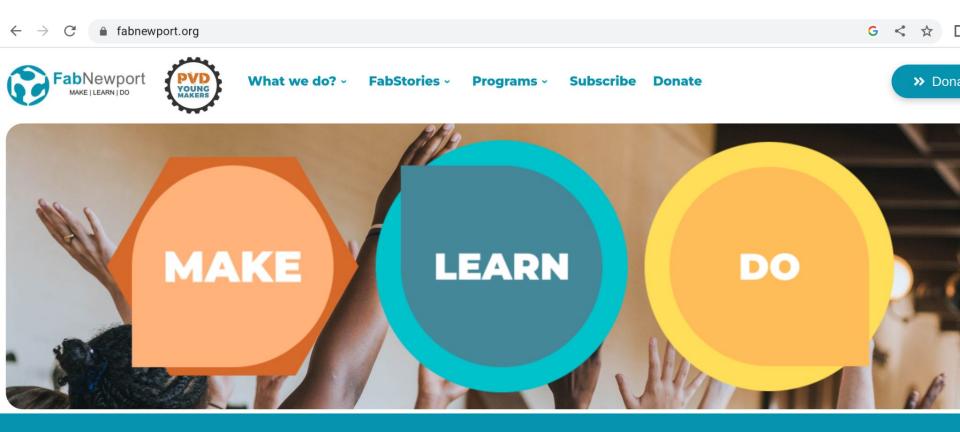
Quarterly VE Exams & Licensing Classes Annual Field Day (top 1-3% nationally since 2001) Annual PLOA, WFD, JOTA Ongoing GOTA, POTA, DX contesting, resilient comms, experimenting: EME, Satellite, Microwave









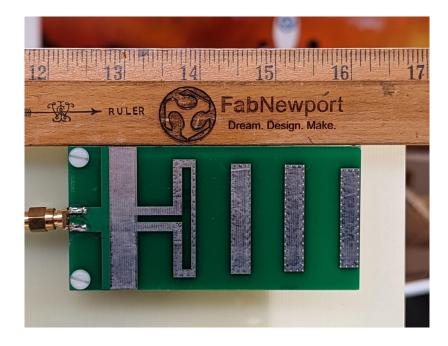


FabNewport's mission is to inspire the maker in all of us.



<u>Microwave Ham Radio (3-33cm): this century's new</u> <u>"Shortwave Radio"</u>

https://nediv.arrl.org/2023/03/07/microwave-ham-radio-3-33-cm-this-centurys-new-shortwave-radio/



NEXT MONTHLY MEETING MONDAY April 10, 2023

Drone Law / Drone Love by multi-tasking new member Andrew Staub KC1OKI shares his drone experience, including his home-built drones and tips for radio operators starting out.



CLOSE OF BUSINESS MEETING