



HARMONICS

1916 South Jersey Radio Association 2022



President's Message

John- W2FDJ



Hi members, despite the weather extremes we have had over the last few weeks, hope you are all making progress on your outside activities whether they be gardening or ham radio. I have a few roof antenna items to take care of when the winds drop under 10mph. Whatever you do always pay attention to safety. Many of us are past the point where we should be on the roof or a ladder. When possible, club members have joined together to assist a member who just needs help to finish an antenna install.

June will be a busy month with the June VHF contest on June 11th & 12th - look for the updated rules as there have been changes. The most significant is the creation now of a new subcategory of Analog only - no FT8 permitted in this category. Or you can still choose all mode which includes FT8.

If you are really a digital fan there is the ARRL Digital Contest on June 4th & 5th when you may use any digital mode except for RTTY.

And the big activity for SJRA members is on June 24th - 26th when Field Day will be set up, operated, and torn down. Please let Ken, K2WB know you are ready and willing to help.

Next week a few SJRA members will be heading to the Dayton Hamfest May 20-23rd. A presentation highlighting this year's event will be given at the May 25th general meeting.

73/John

SJRA Boot Camp Update

Rick- W2JAZ

The remaining boot camp sessions will be held on the second Tuesday of the month beginning in May.

Also we have a new venue! The sessions will be held at the Cherry Hill Library in the Cherry Hill Meeting Room. The library is located at [1100 Kings Highway North, Cherry Hill, NJ 08034](https://www.cherryhillnj.org/1100-Kings-Highway-North-Cherry-Hill-NJ-08034). The May session will be on "Tools of the Trade" and the June session will be on simple antennas.

SOUTH JERSEY RADIO ASSOCIATION

HARMONICS is published monthly and is the official news letter of the South Jersey Radio Association. The SJRA was established on June 12, 1916 and has been meeting continuously since its inception. The club has been affiliated with the American Radio Relay League since 1920.

The SJRA meets each month on the fourth Wednesday, January through October; and usually the third Wednesday, November and December; in one of the Meeting Rooms of the Gibson House at 525 East Main Street, Marlton, NJ 08053. Visitors are always welcome at our general meetings. **“Our Meetings are Smoke Free”**

SJRA operates the K2AA Repeater (145.290 - PL 91.5) located in Medford, NJ and the K2UK Repeaters (146.865 and 442.350 - PL 131.8) located in Pine Hill, NJ. The repeaters are open for use without restriction to all licensed amateur operators.

There are currently over 150 SJRA members active in most all aspects of amateur radio. Membership is by application and is subject to the approval of the Board of Directors. Club dues are currently \$30/yr. for memberships, \$22.50/yr. for retired-person membership (62 plus 1 yr. membership), and \$15/yr. for additional family members and student membership. Membership information is available on the SJRA website: www.sjra.org or from Ken Botterbrodt, K2WB, Email: membership at sjra dot club. SJRA's web page: <http://www.sjra.org/>

SJRA VE Team: ve at sjra.org is the SJRA/ARRL VUCC card checker.

Joe Fisher, KC2TN, is the SJRA/ARRL WAS card checker.

 ★ Harmonics is now available for SJRA members on the WEB in pdf ★
 ★ format at: <http://www.sjra.org> ★
 ★ South Jersey ARRL Section News is available on the WEB at: ★
 ★ <http://www.arrl.org/Groups/view/southern-new-jersey> ★
 ★ *****

- Officers:**
President: John Doran, W2FDJ
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Club Stuff: Joe, KC2TN
Contests: Bob Beyer, KE2D
Field Day: Ken Botterbrodt, K2WB
H&W: Roy Herman, WB2EOD; and Dara Herman, KC2THQ
Historian: Mark Walters, KD2JPW
Hospitality: Frank Longbottom, AA2AW
Membership: Ken Botterbrodt, K2WB
Nets: Chris Prioli, AD2CS
Programs: Vacant (Please Volunteer)
Property: Frank Longbottom, AA2AW
Publicity: John Jones, KD2RKA
Repeater: Robert Sunbury, K2UQ
VE Testing: Al, N3AVT
Web Site: Ken, K2WB
- Harmonics Staff:**
Publisher/Editor: Al Ziegler, KD2ST
Asst. Editor: Chris Prioli, AD2CS
Circulation: Roy Herman, WB2EOD

LOCAL WEEKLY NETS (See Website for latest updates)

Mondays FM Net – 8pm	K2AA Repeater- Analog	145.290 MHz; PL 91.5 Hz.
Fusion on 2 ND , 4 TH Thurs. and 5 th Thurs.	K2UK Repeater. 8pm	146.865 MHz ; DNS Mode (AMS Off). PL 131.8 Hz.
6M SSB on 1 st and 3 rd Thurs. 8pm	Simplex- Horiz. Polarization	50.150 MHz USB

Harmonics Deadline
 Articles submitted for the next Harmonics will be accepted until Monday, June 6, 2022. Email: harmonics@sjra.org

SWAP SHOP - For Sale/Wanted ads are free of charge and are accepted for Amateur Radio related items only. While ads are not restricted to SJRA members, there is only limited space available and members have priority for listings. No items will be accepted for inclusion in the Swap Shop from commercial vendors or traders. All ads must be submitted at least three weeks prior to the scheduled SJRA general meeting date.

GENERAL ADVERTISING - Limited commercial advertising is accepted on a space available basis. Annual advertising rates range from \$25/yr (Min 1/8 page) to \$200/yr (Full Page). Information is available from John Doran, W2FDJ.

Meeting Minutes

Membership Meeting of April 27, 2022

The meeting was opened at 7:35pm by John, W2FDJ at the Gibson House, with a salute to the American Flag. Due to a shortage of Meeting Tech Support Committee members, the meeting was held in-person only, using the old podium for the audio system. This underscored the need for new meeting A/V equipment.

John welcomed members and guests to the meeting.

This evening's presentation was "An easy to build, four-band antenna" by Rick Lawn, W2JAZ. His design resulted in a good-performing, economical antenna usable on four-bands and requires minimal space (no radials).

John, W2FDJ brought in copies of the ARRL Operating manual that members can borrow for a month. John also brought in a 2021 Field Day shirt available to the winner who picked the closet number.

The March General Meeting Minutes were approved; Motion by Roy, WB2EOD and seconded by Lou, N2HQL.

Harmonics: Al, KD2ST- Submissions for the May issue are due by May 9th.

Treasurer's report: Roy, WB2EOD- Due's payments coming in, so far 139 members paid up for 2022. Anonymous donor is covering the Cherry Hill Library Conference room rental for the bootcamp. Motion by Jack and seconded by David.

H&W: Roy, WB2EOD and Dara, KC2THQ- Craig Hodsdon, WE2Q is doing slightly better and attended the April VE

session.

Corresponding Secretary: John, W2FDJ for Ken, K2WB- No news.

Membership committee: John for Ken, K2WB- Two new members; Al, N2ALS and Mike, N3RJV.

Field Day: John for Ken- Meeting to be scheduled. Need to schedule club trailer work party.

Meeting Tech Support Committee: John for Ken, need additional volunteers to help setting up and putting away the meeting AV equipment.

Suggestion from Ken: See if there is any interest among members to share how and what methods are used by members in accumulating various awards such as DXCC, WAS, etc. This sharing of knowledge could help additional members in obtaining various goals and awards. The Frankford Radio Club has a similar program.

Website: Holden, KD2JPV- No report.

Contests: Bob, KE2D- The four major contests are over for the year. However, there are a number of state QSO parties coming up. The Florida QSO party is a good one to work a number of rover stations. CQ WPX CW, June VHF and Field Day coming up.

Programs: Need chairperson. May presentation will be a review of the Dayton Hamvention.

Publicity: John, KD2RKA- Thanked our guest, Clayton for attending the meeting. Sent out additional postcards to Cherry Hill Hams.

DX Report: Jack, N2VW- The fun in DXing is the romance of working foreign countries. Take advantage of the great prop-

(Meeting Minutes Continued on page 4)

(Meeting Minutes Continued from page 3)

agation!

Club stuff: Joe, KC2TN- The ordering window to purchase club stuff will be open for two weeks. Will deliver club stuff to buyers at the May meeting. Joe thanked Jack for doing the DX report.

POTA: No POTA outings scheduled at this time.

Remote Club Station: Rick, W2JAZ- Work party scheduled for April 28th to install ferrites and ground station. Will also check out remote software.

Breakfast meeting: Will have the breakfast meeting in May at Bob Evans. Researching possible alternate restaurants.

Boot Camp: Rick, W2JAZ - Going really well. Next session will be Tuesday, May 10th at 7pm at the Cherry Hill Library. Ken, K2WB will be presenting on "Tools of the Trade". Need teacher for the June session.

Repeater: Bob, K2UQ- No report.

Property: No report.

Nets: Chris, AD2CS- No report.

VE testing: Lou, N2HQL- Had six applicants. Five passed. Two new Techs; two Techs to General and one General to Extra. New FCC fees went into effect. FCC website was down for a few days.

Meeting was adjourned by John, W2FDJ at 9:40pm.

Submitted by Al, KD2ST Recording secretary.

BOD Meeting Minutes of May 4, 2022

Attendance: W2FDJ, W2JAZ, WB2EOD, KD2ST, K2WB, N3AVT, KD2JPV, KD2OIL, KD2RKA, AA2AW and WA2HJG. Absent: N2ATB.

The meeting was held in person and via WebEx and opened at 7:35pm by John,

W2FDJ. John kicked off the meeting announcing that future BOD meetings will be in person at the Gibson house on the first Wednesday of the month.

Treasurer's report: Roy- We have 139 total paid-up members for 2022. Roy will buy additional postage stamps before the next postal rate increase. The treasurer's report was reviewed and accepted via motion by K2WB/W2JAZ.

H&W: Craig, WE2Q is doing better and was able to attend the April VE session.

Corresponding Secretary: Ken- Will be sending out thank you notes to donors.

Membership report: Ken- One new member this month. We are gaining back our total membership levels close to what we had last year.

Trustee: Ken- No report.

Field Day: Ken- Submitted ten applications to the Township to use Savich Field. Received approval from the Township. Field day meeting scheduled for next week. Will have two digital stations.

Club Trailer: Will be purchasing replacement tires for the club trailer with earmarked funds and additional donations.

Meeting Tech Committee: Ken- Al, N3AVT; Holden, KD2JPV and Ken were not available for the April general meeting. Jim, KD2OIL and Karl, K2DD set up the old podium and audio system for an in-person meeting only. This event underscored the need for a new audio system that is simple and quick to set up. The proposed audio equipment would be used for in-person meetings. Rick, W2JAZ mentioned that the ARRL has a webinar on how to apply for grant funds. Board is considering applying for a grant to supplement our memorial funds to purchase audio equipment. We

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(Meeting Minutes Continued from page 4)

will continue to do hybrid meetings to service those members that cannot or rather not go to the meetings in person.

Ham Club Online: Ken- working fine. Need to do some housekeeping.

Harmonics: Al- Submissions for the May issue are due May 9th.

Nets: Need to set up a meeting with the Nets Committee and work on making a shorter script.

Repeater: WIRES-X causing an issue for the nets if room is not set back to the SJRA room at least ten minutes before the net starts. Looking into installing a timer that will lockout Wires-X ten minutes before the net starts to remedy this issue. Possible other issues with Wires-X with error message stating that it was off-line.

Publicity: John, KD2RKA sent out 55 postcards to Hams in Cherry Hill. John brought in new version of postcard- looks great.

Property: Frank- to get information on power supply donated to club. Will bring in the antenna analyzer to next meeting to see if anyone is interested in borrowing it.

Programs: Need programs committee chairperson. The May program will be a Hamvention review by Joe KC2TN and John, W2FDJ. June and July will be field day presentations. Member shack tours may be scheduled in the fall.

VE: Al, N3AVT- had six applicants at the April VE session, five passed. There was an issue with the FCC website being down for a few days.

Website: Holden- Will link our website with Facebook page and repair some broken links. Will update website regarding relaxed COVID restrictions at the Gibson House per current Township rules.

Club Station: Rick, W2JAZ- Dom, KD2EPM; Frank, AA2AW; Al, KD2ST and Rick, W2JAZ went to site on April 28th and installed some additional ferrites and grounded the rig. Also rolled back the software to a more stable version. The remote station has been tested a number of times and seems to be working.

Bootcamp: Rick- Ken and Frank will be teaching the next session on "Tools of the Trade". Bootcamp will start at 7pm on Tuesday, May 10th at the Cherry Hill Library. No sessions scheduled for July and August.

Breakfast: Rick- The May breakfast will be at Bob Evans. The June breakfast will most likely be at the IHOP on Route 73 in West Berlin.

POTA: Rick- None scheduled, need coordinator.

WY2J & N2CPR Memorial Fund Committee: Scheduling a second meeting. At the first meeting, six needs have been identified. At the second meeting we will be prioritizing needs.

Financial Review Committee: Members of this committee include Rick, W2JAZ; Tony, N2ATB and Sue, KD2QBV. The committee reviewed the checking and savings accounts bank statements, Treasurer's reports, and financial reports. The committee did not find any issues or discrepancies and all records are in order. The financial review report will be presented at the Annual meeting in June.

PayPal Tax Implications: BOD needs to investigate tax implications associated with PayPal deposits into the club account.

Meeting was adjourned by John, W2FDJ at 9:25 pm. Submitted by Al, KD2ST, Recording Secretary.

Radio Sport aka Contests

Bob- KE2D

Member's Activities:

Please send your thoughts and ideas to me at **bob_beyer** <at> Verizon <dot> net for publication.

FL QSO Party (April 30th & May 1st)

Call	#QSO's	Mults	Score
KD2EPM, Dom	84	37	12,432
KE2D, Bob *	61	11	5,060

*Score not submitted for SJRA

Most of the contests in recent weeks have been QSO parties. However, at the end of May (during Memorial Day weekend) the CQ WPX CW contest will be held. This is one of the most popular contests every year and a great chance to work many DX and domestic stations. Everyone can work anyone else in this contest. If you're working on DXCC, WAS, or some other award, this is an opportunity to work a lot of stations on CW. Multipliers are the station's prefix which means everything up to and including the last digit in the call. A few examples: KE2D prefix = KE2, XQ1KN prefix = XQ1, HD200BP prefix = HD200, etc. This means there are hundreds of prefixes available as multipliers. Many DX stations apply for special calls just to use in the WPX contests. This means there are quite a number of stations and calls that you will only find on the air every year during the WPX contests so QSOs with them are somewhat rare, although they are not necessarily difficult. QSOs on the lower bands (80m and 40m) count double vs

20/15/10m. For this reason, my strategy has usually been to concentrate my effort on 80/40m. This time of year thunderstorms can make that tricky with the extra QRN that they generate. Many ops prefer the upper HF bands, especially when we have good propagation like we've been getting and working exotic places on 15m and 10m has become common place.

Speaking of CW, there is a new weekly CW contest for medium speed CW called the MST, or Medium Speed Test. CW is sent at 20-25 wpm for this one. Is the weekly CWT too fast for you? Is the SST (Slow Speed Test) to slow? Then this is your Goldilocks CW contest.

These contests are an excellent way to practice your CW operating and with Field Day coming up fast, I encourage all CW ops to get some practice in now. Details on the MST are listed below.

There is also the King of Spain CW Contest the weekend before CQ WPX CW which is another good opportunity to practice with lots of EA (Spain) stations on. There should be activity from Canary Islands (EA8), Ceuta and Melilla (EA9), and Balearic Islands (EA6) which are all part of Spain and good to add to your DX collection if you need them. CW is like playing an instrument. If you don't practice, you'll get rusty.

Don't forget that ARRL June VHF is two weekends before Field Day.

Upcoming Contests - see arrl.org or contestcalendar.com for rules and more details. Also check the calendar on the SJRA website for the latest and links to the contest rules.

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Every Monday Only

Medium Speed Test (MST): 9-10am; 3-4pm; 11pm- 12am (one hr sprints)

Every Tuesday Only

Phone Frey: 10:30-11 pm EDT. (30 min)

Every Wednesday Only

CWops Mini-CWT test: 9-10am, 3-4pm, 11pm-12am EDT (one hr. sprints).

Every Thursday Only

NCCC RTTY Sprint: 9:45-10:15pm EDT (30 min.).

Every Thursday Only

NCCC CW Sprint: 10:30-11pm EDT (30 min.).

Every Week

K1USN Slow Speed Test: Fridays 4-5pm and Sunday 8-9pm EDT (CW).

King of Spain: May 21st-& 22nd, Fri 8pm to Sun 8pm EDT.

CQ WPX May 28th- May 29th. Fri 8pm to Sun 8pm EDT.

ARRL June VHF: June 11th & 12th, Sat 2pm to Sun 11pm EDT.

ARRL Field Day: Jun 25-26th, Sat. 2pm EDT to Sun 2pm. EDT.

Items for Sale

Mobile Rig:

Yaesu FTM-400DR, dual band analog and digital C4FM (Wires-X) 50 Watt mobile radio with Real-time Band Scope and built-in GPS. Asking \$400. If interested, please contact Rick Lawn, W2JAZ:

rjlawn <at> gmail <dot> com

Antenna Analyzers:

I have two antenna analyzers for sale:

- **MFJ-269** with UHF
- **Comet CAA-500** includes soft case, box and manual

If interested, please contact: Roy Herman, WB2EOD:

royherman <at> jun0 <dot> com

List Your "For Sale" Ham Stuff in the SJRA Harmonics

Email: harmonics at sjra dot org with your listing.



SJRA Monthly Breakfasts are Back!

Join us on the second Saturday every month at **9:30 am** at the **Bob Evans Restaurant**; 601 Fellowship Rd, Mount Laurel, NJ 08054 for an informal get together.

**Southern NJ Section
News
Tom Preiser N2XW SNJ
Section Manager
n2xw@arrl.org**



The weather is getting much nicer. The bands are really open. I am hearing that people are making contacts on the radio like we haven't seen in sometime. This is an exciting time to be an amateur radio operator. Please encourage everyone to get on the air as often as possible. I have been on almost every day and its hard to turn off the radio to move on to something else.

As you may know by now the ARRL web site has been updated. It may be confusing how to log on. Since the changes have been made you have to reset your password. In some cases, you have to set up your login again using your email. It took me a few tries but I finally got it to work.

Follow these steps to sign in and access ARRL features and services: Go to arrl.org and click "Login". If you had an existing account and have not logged into the new system yet, you can do one of the following steps:

If you know your username, click "Reset Password". Check your email; you will receive an email from "Personify Identity Provider" with a subject of "ARRL Reset Password Request". Follow the instructions in the email. If you do not receive an email to reset your password, click on "Forgot Username" and proceed from there.

OR when you get to the Login Screen, Click on Register. Enter the main e-mail address we have on file and click "Next." * You will be prompted to create a username and new password. Your password must contain at least eight characters, a number, an uppercase letter, a lowercase letter, and a non-alphanumeric character. *Note, if the email address is not on file, then you will need to fill out all the fields (first name, last name, address, etc.).

OR if you have logged into the new system, please enter your username and password.

OR if you never had an ARRL account, click "Register" and follow the prompts. This will log you in to arrl.org, which now allows you to renew, donate, and shop all in one transaction. If you need help, we're here for you. Call us Monday - Thursday from 8

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am - 7 pm (ET) and on Friday from 8 am - 5 pm (ET) or e-mail us at membership@arrl.org.

Meeting Resources

Anyone that has been involved with a club knows that it is a challenge coming up with meeting materials and presentations. Club meetings should be more than just listening to the repeater and treasurer reports. Here at ARRL Headquarters, we get requests all the time to speak at meetings. Unfortunately, there are only so many of us and resources are thin. However, we can offer clubs the ARRL Learning Center as a resource. There you will find a list of presentations on a variety of topics. The recordings can be used at a club meeting, even a virtual meeting. Most have a contact for additional information, and they are all free. The only requirement is that whoever logs into the Learning Center must be an ARRL member. Their ARRL website credentials will get them in. Check it out and try it for a meeting. The address is <https://learn.arrl.org>. Most of the content in the webinars section is the perfect length for a club meeting. You will also find training programs and educational materials for the member and the club.

Warminster ARC & EPA Section Convention, Sunday, May 1st: 7 am to 1pm. At Bucks County Community College- Lower Bucks Campus, 1304 Rte. 413, Bristol, PA. Website: <http://wp.k3dn.org/hamfest>

NJECT Spring Fox Hunt - May 14th, 2022 10 AM-12 PM Thompson Park Lincroft NJ. Go to <http://nject.us/> for more information.

Cape May County Amateur Radio Club Hamfest- June 25& 26th 2022. Doors open

at 7am. It will be held at the Cape May Airport Complex in Erma NJ. http://cmcarc.org/?page_id=1294

Remember if your Club is having an event, please send me the information and I will put it out to the Southern New Jersey Section.

Test Session Report for April 20, 2022

AI-N3AVT

The SJRA would like to congratulate the following on their recent Amateur Radio licensing achievements:

Gregory Laute, KD2YZJ

8 Bon Air Drive
Marlton, NJ 08053
Earned his General

William Laute, KD2YNN

622 Autumn Crest Drive
Waterford Works, NJ 08089
Earned his General

David Harwood, K2DPH

504 Brookview Circle
Marlton, NJ 08053
Earned his Extra

There were two others that passed their Tech but due to FCC Network/Data base issues we cannot list them at this time. They are included in our totals.

Total New or Upgrades to Date			
Tech	General	Extra	Total
178	91	45	314

SJRA FIELD DAY



AI- KD2ST

This year's field day event will be held the weekend of June 25-26th. We are delighted to be hosting a full "class A" set-up in the field.

Ken has obtained permission from the Township so we are good to go! All we need are volunteers that can help in many different areas. We can use help with the following:

- Set up generators, trailers, canopy, towers and antennas on Friday, June 24th.
- Assist in setting up stations, feedlines, computers and network.
- Operators! We will be running all modes including SSB, CW, Ft-4/8, and RTTY.
- Help take down and put away the stations, equipment, antennas and towers on Sunday afternoon.

If you are interested in helping in any way, please contact Ken, K2WB. Also if you are interested in operating, please contact either Ken, a band captain or sign up for a time slot on our FD calendar on our website at <https://sjra.club/sjraclub/field-day/>

This is the Club's biggest event of the year and is a fun outing and a great opportunity to learn many aspects of ham radio.

Upcoming Regional Hamfests June 2022

Saturday, June 18th: **Ocean-Monmouth Amateur Radio Club:** 7:30am to 1pm. At Spring Lake Heights Fire Co. 700 Sixth Ave, Spring lake Heights, NJ. Website: <http://www.n2mo.org/index11.html>

Saturday, June 18th: **Raritan Valley Radio Club- W2QW Hamfest** Open 8am to noon at Piscataway High School, Piscataway, NJ Website: <http://www.w2qw.org/>

Saturday, June 18th: **WRAET Hamfest & Electronics Fair** 8am at Wayne United Methodist Church, 99 Parish Drive, Wayne, NJ. Website: https://wraet.com//Docs/2022%20WRAET%20Hamfest%20Flyer%2001_19_22.pdf

June 25 &26th: **Cape May ARC Hamfest** Open 7am at Cape May Airport Complex; Breakwater Rd, Erma, NJ. Website: http://cmcarc.org/?page_id=1294

Articles Needed

AI, KD2ST

We are always in need of articles for the Newsletter. If you have any amateur radio related news, information, experiences or projects that you would to share, please consider adding your article to next month's SJRA Harmonics.

The article does not have to be long and we will help with editing and layout if needed.

Please email your submission to:

[harmonics at sjra dot org](mailto:harmonics@sjra.org)

**Meeting (Hybrid– At Gibson House & On-Line):
Is the Fourth Wednesday, May 25, 2022**

The meeting commences promptly at 7:30 PM either in person at the Gibson House or at the convenience of your own home via WebEx.

Program For May:

May’s program will be by a Hamvention review by Joe, KC2TN and John, W2FDJ.

SJRA Member June Birthdays

June birthdays are: Mario Dianora, N2AK; Roy Herman, WB2EOD; David King, KD3DJK; Frank Longbottom, AA2AW; Jonathan MacMillan, W2MC; Robert Novelle, W2RWN; John Peterson KD2ODE; and Jean Priestley KA2YKN

Health and Welfare Co-chairpersons: Roy, WB2EOD and Dara, KC2THQ.

June Meeting:

Is the Fourth Wednesday, June 22, 2022.

New Members

Ken- K2WB

The SJRA would like to welcome the following new members to our Club:

- Alfred Santosuosso, N2ALS
- Michael R Vasos, N3RJV
- Daniel Fernandes, KD2PPB




Amateur Radio FCC License Testing

The SJRA sponsors *FREE* Amateur Radio FCC License testing on the third Wednesday of each month, except Nov & Dec. The location is: New Brooklyn United Methodist Church; 1336 E. Malaga Rd. Williamstown, NJ 08094. Registration is at 7:00 PM and testing begins at 7:30 PM. Walk-ins are accepted.

New: FCC Registration Numbers (FRN) are required for examinations. Please refer to the Exams tab on the SJRA website for more information.

VE team members can be reached at **VE at SJRA dot club**. A calendar and more information can be found on the SJRA web site.

Next VE Session is May 18, 2022



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SOUTH JERSEY RADIO ASSOCIATION

WWW.SJRA.ORG + MEMBERSHIP@SJRA.ORG

- In-person and Virtual Monthly Meetings with Technical and Educational Presentations
- Two Fusion Repeaters (K2AA & K2UK), Echo-Link, and a Remote HF – 6 Meter Transceiver
- Field Day
- Monthly Breakfasts
- *Harmonics* Monthly Newsletter
- Free License Testing
- Social Events
- Operating Activities

First Class Mail

South Jersey Radio Association
 15 Pelham Road
 Marlton, NJ 08053

