The OVH ARC Newsletter OLE VIRGINIA HAMS" AMATEUR RADIO CLUB, INC.

Post Office Box 1255, Manassas, Va. 20108

OVH FM Repeaters - 146.970- & 224.660- & 442.200+ & 443.500+

OVH D-STAR Repeaters - W4OVH - 146.865- & 442.5125+ (temporarily - limited functionality)

Web Site at http://w4ovh.net

OLE VIRGINIA TIMES

Renew your OVH membership now!

January 2020

Next Meeting: Tuesday, January 21, 2020

PRESIDENT'S LETTER:

I hope everyone is doing well this New Year. I started off poorly getting sick on January 1st and after two rounds of antibiotics I am finally on the mend. At least I actually worked a couple of days this week and it looks like I will be playing catch up for the next few weeks. Unfortunately, I had to drop out of the CW OPS class due to the illness but I am continuing with the homework to get a jump on the next time classes are offered.

I have been looking at what's coming up in the next few months that I need to be ready for when they happen. They are:

The Breakfast Get together Saturday the January 18th at 8:00 am at the Yorkshire Restaurant. Always a good time and good food. The weather isn't looking very good for Saturday but I will be there unless the restaurant is closed.



Our club meeting is on Tuesday, January 21st. One of the many discussions we will have is on election of Club Officers. If you would like to volunteer for a position in the club, this meeting would be the time to do it.

Our Hamfest planning meeting will be on the 28th of January. 6:00 pm for dinner, 7:00 pm for the meeting at Sam and Joe's Pizza.

If you are looking for a Hamfest to go to, the Frostfest in Richmond is coming up quickly on February 1st. This one seems to me is the first one of the year. It is at the Richmond Raceway Complex, 600 East Laburnum Avenue, Richmond VA 23222. If you might be going talk to Don / WA2SWX about taking some of our hamfest flyers with you.

Our first Field Day planning meeting will be on February 11th at 6:00 pm for dinner and

Ole Virginia Hams Amateur Radio Club, Inc.

Post Office Box 1255 Manassas, Virginia 20108

OFFICERS			EMAIL REFLECTOR -	— w4ovh@googlegro	oups.com
President: Byron Dillon	AK4XR	222-2095	David Lane	KG4GIY	628-3868
Vice Pres: Jeff Fuller	WB6UIE	791-5916			
Secretary: John Heartney	KG4NXT	257-3566	JOTA - 2018		
Treasurer: Don Meyerhoff	WA2SWX	597-3211	John	KG4NXT	257-3566
DIRECTORS			LEGAL		
Don (Butch) Blasdell	W4HJL	369-2877	Bob	K4HJF	282-2451
Arthur Whittum	W1CRO	791-4330			202 2401
Charlie Dale Bob Zaepfel	WA4YGI K4HJF	361-3091 282-2451	MEMBERSHIP CHAII Luther	WA3FMO	361-4885
WEEKLY FM REPEATER NET COORDINATOR				WASTMO	301-4003
Thurs - 8:00 PM Local Time	JOHN / KG4NXT	257-3566	NEWSLETTER Paul	W4ZB	754-0910
HAMFEST 2019 - Chairma	an				754 0510
Don	WA2SWX	597-3211	NEWSLINE FOR THE John.	KG4NXT	257-3566
FIELD DAY 2019				KG4NA1	297-3966
	AK4XR	999 9005	PROGRAMS		
Byron		222-2095	Jeff	WB6UIE	791-5916
CLUB ROSTER / DATABA	ASE		QUARTERMASTER		
Arthur	W1CRO	791-4330	Steve	N4OGR	361-0008
EDUCATION			REPEATER CONTROL	LLERS	
Mark	WA4KFZ	818-8033	John	KG4NXT	257-3566
CLUB EMERGENCY COO	ORDINATOR		Ken	KE2N	753-8587
Open)		George	K4GVT	791-5956
_			Arthur	W1CRO	791-4330
ARES - EMERGENCY CO	ORDINATOR		Butch Steve	W4HJL N4OGR	369-2877 361-0008
David Lane	KG4GIY	703-628-3868	David	KG4GIY	361-3042
Prince William County ARES		G4GIY@ARRL.NET /pwcares.org	W40VH — TRUSTEE	ı	
FINANCE		, [Wayne Wayne	N7QLK	571-237-0520
Arthur	W1CRO	791-4330	·	-	
Mark	WA4KFZ	818-8033	W4PVA — TRUSTEE		
Don	WA2SWX	597-3211	Arthur	W1CRO	791-4330
GENERATORS			SCHOLARSHIP		
Steve	N4OGR	361-0008	Sandy Knight	KM4JUS	901-4664
Al	KB4BHB	368-4794	SUNSHINE		
HISTORIAN			Theresa	KG4TVM	257-3566
Theresa	KG4TVM	257-3566	mnamurat corn	mmp p	
WEB COMMITTEE — W4	OVH.NET		TECHNICAL COMMI		
Kevin	KX4KU	540-445-5183	Ken	KE2N	753-8587
			Andy George	KJ4MTP K4GVT	786-4651 791-5956
Andy	KJ4MTP	786-4651	Arthur	W1CRO	791-4330
John	KG4NXT	257-3566	Butch	W4HJL	369-2877
Ken	KN4DD	622-2638	Bob	K4HJF	335-1939
TWITTER & FACEBOOK ACCOUNT MODERATOR			David	KG4GIY	628-3868
Jeff	KM4FTK	830-4155			

All telephone numbers listed above are for Area Code 703 unless otherwise noted. This is the official monthly publication of the Ole Virginia Hams Amateur Radio Club, Inc., a §501(c)(3) organization, dedicated to the promotion and enhancement of Amateur Radio. Copyright © 2019 by the Ole Virginia Hams. The OVH ARC regular monthly meeting is at 7:30 p.m. every third Tuesday at the Buckhall Volunteer Fire Department Station, 7190 Yates Ford Road, Manassas, Virginia. Members, prospective members and other interested persons are invited to attend without obligation. Local information can also be obtained through the OVH's FM repeaters on 146.970-, 224.660-, 442.200+ and 443.500+ MHz. The OVH's two D-Star repeaters on 146.865- and 442.5125+ MHz are temporarily operating with limited D-Star capabilities. Up to date information about OVH activities and its meetings is also available during the OVH's nets on its FM Repeaters each Thursday night at 8:00 p.m. or through the OVH's web site at http://w4ovh.net

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7:00 pm for the meeting at Sam and Joe's Pizza.

The Virginia QSO Party March 21st & 22nd is coming up in March, but you might want to start to plan for it now. I know I need to do some work on my antennas so I will be able to hear John / KG4NXT and Theresa / KG4TVM, along with Gil / KM4OZH, as they are driving around the State of Virginia. Last year I was so disappointed when I could hear them but they were unable to hear me. Maybe you will want to try rover also. Whatever you decide start planning now. We will be having a presentation on the Virginia QSO Party at our club meeting in February.

Winterfest will be on the 29th of March and is put on by Vienna Wireless at the NOVA Annandale campus.

Have you seen the new magazine put out by ARRL called "On the Air"? It is designed especially for Hams that are new to the hobby. Well, it is for everyone new or more experienced it doesn't matter. We have been relying on Mark / WA4KFZ with his "What Next" class, now here is a tool for us to use to help new or more experienced hams learn of the many facets of the hobby. They even have a bimonthly podcast that starts January 16th. For more experienced hams, there will be another biweekly podcast that starts on February 13th. Here is what is says in QST:

The biweekly Eclectic Tech podcast for experienced radio amateurs will launch on February 13. Hosted by QST Editor Steve Ford, WB8IMY, Eclectic Tech will highlight topics involving amateur and non-amateur technology, offer brief interviews with individuals involved in projects of interest to amateurs, and include practical information of immediate benefit to today's hams. Eclectic Tech will be available via iTunes and Stitcher.

I looked through the "On the Air" magazine online and found it very interesting. Check it out for yourselves. The podcasts sound promising. I will have to set them up on my phone to listen to while driving to my jobs. Heck I was wondering if we should try to get them to interview our local antenna maker, Gil / KM4OZH.

It's also that time of the year again to remind everyone that it is time to renew your OVH membership for 2020. That means paying your dues which are very modest. That can now be done via PayPal on the OVH web site at http://W4OVH.NET or by using the paper mail in form later in this Newsletter.

I hope to se all of you at the next regular OVH meeting which will be on Tuesday, January 21, 2020 at 7:30 PM.

73 BYRON AK4XR

Sunshine Corner:

Welcome 2020 and Happy Birthday to those club members that start the New Year with cake & candles: John / KI4OWH, Justin / KJ4LAS, Elizabeth / KG4NXV, Chuck / W4XP, John / WA1STU, Ken / KE2N, Ed / WD4AVU, Ken / KN4HHO and Woody / N4MQ.

Special get well wishes to Dana, Jim's KM4SXM YL, who had a very bad fall and is now recovering from two broken ankles.

Please keep Al / KB4BHB and his family in your thoughts and prayers as they work through the passing of Al's wife, Johanna (Hanna). See two photos to the right of Al and Hanna, one from 2015 and the other from 2018, both at an OVH Year End party. It is always very difficult to lose a spouse, but particularly so for Al after such a long marriage to Hanna who Al met in Germany while he was stationed there in the Army in the early 1950's. Quite a few OVH members made it to the Lutheran Church services for Hanna.



The Richmond Frostfest Hamfest is just around the corner on Febuary 1st, and I hope to see you there!

Our own hamfest planning meetings are under way, please talk with Don / WA2SWX and let him know how you can help the club during this event.

Stay warm and continue to send news or other items to me, email at kg4tvm@hotmail.com or telephone: 703-257-3566.

73 Theresa KG4TVM



Minutes of the Ole Virginia Hams Amateur Radio Club Meeting held in December, 2019:

No formal OVH meeting was held in December, the widely attended OVH Year End Holiday Party held on Sunday Evening, December 8, 2019 at the Yorkshire Restaurant was in lieu of a regular OVH meeting. The next regular OVH meeting will be on January 21, 2020.

Reminders about some upcoming events / calendar dates: HAMFESTS:

February 1, 2020 (Saturday) - The Frostfest Hamfest, Richmond, Virginia. This is one of the few, nearby mid-winter hamfests, and a major one, not too far away. A bunches of OVH members always go to this so ask around if you need a ride. More info: http://frostfest.com/wp

February 7-9, 2020 (Friday - Sunday), Hamcation 2020 at the Central Florida Fairgrounds, Orlando, Florida. More info at https://www.hamcation.com This is the biggest Florida hamfest; and the weather is always warm or mild in Central Florida in February.

March 29, 2020 (Sunday) - The Vienna Wireless' long perennial Winterfest has slipped a few days further, and now is in Spring. Nevertheless, it is close by at NOVA in Annandale and is usually well attended by OVH members. See, https://viennawireless.net/wp/events/winterfest for more info as well as the Flyer later in this Newsletter.

June 13, 2020 (Saturday) - the OVH Manassas Hamfest - a major annual Hamfest put on by the OVH, this year for the 46th time. Save this date for this! See http://manassashamfest.org or look at http://w4ovh.net/welcome-to-manassas-hamfest and the Flyer later in this Newsletter for more info.

HAM RADIO RELATED:

January 18, 2020 - 8:00 am - OVH Saturday Morning Breakfast at the Yorkshire Restaurant.

February 2, 2020, The Loudoun Amateur Radio Group in Leesburg will be putting on a program on Monday evenings beginning on February 3, 2020 with lectures and Q&A for preparation for the Amateur Radio Extra Class license. Check out https://k4lrg.org/education for more details.

June 27-28, 2020 - ARRL / OVH Field Day event. Save these dates! This is a major OVH event each year.

HAM RADIO OPERATING / CONTEST EVENTS:

March 21 and 22, 2020 - the Virginia QSO Party. This is a big local (Virginia) event and lots of OVH members participate, particularly on the VHF and UHF bands. There is more info at https://www.qsl.net/sterling/VA_QSO_Party/2020_VQP/2020_VQP_Main.html The Virginia QSO party also takes place on the HF bands if you also operate there.

The ARRL has a Contest web page at its web site, but a much more comprehensive, up-to-date, and long range planning contesting calendar with links to the rules for the various events is maintained at http://www.hornucopia.com/contestcal by WA7BNM. If you get the radio contesting bug or just want to find out what and how much is going on, that is a good place to look!

PUBLIC SERVICE / ARES EVENTS

Check the online Calendar by David / KG4GIY at http://pwcares.org for the latest PWC ARES updates. David maintains a comprehensive calendar for upcoming events at that web site. Complete direct contact information for David appears on page 2 of this Newsletter.

Some Possibly Interesting Information / Recollections / Musings

When I noticed that the Loudoun Amateur Radio Group was giving a Amateur Extra Class license prep course, I thought: should I try to enroll. Why? Radio technology has changed a lot since I got my Amateur Extra Class license 57 years ago so some updating might be helpful. Being a life member of the IEEE and still regularly reading some of its publications isn't enough: I just haven't been that active "on the air" for a number of years now.

In July 1963, as a 17 year old, I got on a train in Connecticut to Grand Central Terminal in New York City; during my hour on the train I continued to study from Kaufman's and ARRL's Q&A books for the amateur and commercial written FCC exams. At Grand Central, I took a subway, and then changed to another, and did some walking to the Federal Building at 641 Washington Street, then an elevator up to the 7th floor to the FCC's office. The building was in a seedy and smelly area two blocks from the Hudson River docks where passenger carrying ocean liners and other ships arrived and departed daily; it was very noisy and congested whenever ships had just arrived or were about to depart.

I had no trouble finding the office: I had been there exactly two years before with my friend Bruce, KN1QYJ (now W4NDX), from a neighboring town in Connecticut and a year older than I, when we had both passed our General Class exams. That ended our Novice ham careers as we upgraded our Novice callsigns to General by dropping the second letter N from them. The dusty FCC office still had all of its 1920's furniture and the FCC personnel, all men, mostly wore wire rimmed eyeglasses, white shirts and suspenders for their trousers. Except for no holsters or firearms, all of them looked like they could be movie "extras" from the Untouchables/Elliott Ness b/w TV series.

After waiting until there was a group of five other applicants for the 20 wpm Morse code test, either for the Extra Class or the Commercial Ship Telegraph Operator license, the Morse test was given by a machine that drew in a roll of punched paper tape; each applicant copied code with pencil and paper from audio tones in an earphone headset. If your code copy was good, how well you could send code with a manual key at 20 wpm was not tested. Everyone in my group passed the code test. Next was the Extra Class written exam, partly multiple choice, but also requiring drawing schematics for different types of circuits. Only one other and I passed. I remember one of the failing applicants exclaiming to his friend, do you believe that young kid (pointing at me) passed and we didn't?

Then, an unexpected encounter with bureau racy: on examining my General License, the examiner stated that I wasn't eligible to take the Extra Class exam. What? Please tell me why? His answer: you won't have two year of General Class experience until tomorrow. I said: doesn't that depends on how you count years and days and it is already "tomorrow" in some parts of the world. Why don't you just date the upgrade tomorrow? Good workaround, he said, and he dated it that day and handed it to me; he added as I was leaving, you might want to become a lawyer when you grow up.

VP's Corner

Jeff Fuller WB6UJE

As we enter the new year, I'm reminded of a quote my faculty adviser kept posted on his wall: "We are surrounded by insurmountable opportunity." Opportunities abound at OVH. Here are some of them for the coming year.

How about a position on the OVH leadership team? We'll put together the slate at this month's meeting with voting to follow in February.

Or, come join your fellow club members in providing event communications for the Mini Triathlons held on the George Mason campus:



Enjoy the beauty of rural Virginia while supporting a veteran's charity bike ride.



https://willingwarriors.org/bikeride/

Help support the club's annual fund raiser, Manassas Hamfest. Join us for the next Hamfest Planning Committee meeting on January 28th.

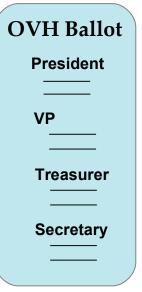




This year's Field Day will be take place the weekend of 27-28 June.



https://commons.wikimedia.org/wiki/ File:Happy_New_Year_Linux_card_ 2019.jpg





Want to learn more about the microwave mesh network known as AREDN (Amateur Radio Emergency Data Network)? Join us at the January meeting for a presentation by Mark, WA4KFZ. Hope to see you there!

2020 ARRL Virginia Section Convention



The National Capital Area Ham Radio Fair and AUXCOMM Conference

Inaugural AUXCOMM Conference
ARRL Leadership Presentations
ARES/VA; AREDN; SKYWARN; WINLINK
Over 60 Vendors, indoor and outside
Ham Radio, Electronics, Computer Parts,
Pieces, and Paraphernalia
Licensing Exams -- get licensed or upgrade at Winterfest
Large Indoor Exhibit Area
ARRL QSL checking for WAS, DXCC, VUCC
150 Paved tailgate spaces
Improved and expanded loading dock
FREE On-site parking

FEATURING

~ Tailgating ~ Tailgate area opens at 6:00 AM
~Indoor Exhibit Area ~ 8:00 AM-1:00 PM
~ AUXCOMM Conference ~ 9:00 AM-2:00 PM
~ Door Prizes 9:00 AM-1:00 PM
~ QLF (CW) Contest-- Hourly
~ License Exams ~ 11:00 AM - 12:30 PM
~Walk-ins encouraged!

Sunday, March 29, 2020 Outdoor 6AM-1PM, Indoor 8AM-1PM

Northern Virginia Community College, Annandale Campus Enter off Wakefield Chapel Road – Parking Lot B 8333 Little River Turnpike Annandale, VA 38.8333/-77.2362 or 18 S JU 0580/0056

Admission: \$10.00 per person

Tailgate spaces: \$20 for one space (includes one admission)

+\$10/each additional space

Talk-in 146.91 MHz -- Courtesy of Fairfax ARES and the NVFMA More Information at http://www.viennawireless.net/wp/events/winterfest

Table Sales -Mike, WA8AHZ tablesales2020@viennawireless.net (703) 870-1730



NVCC does not sponsor or endorse this event; Attendees shall follow all written policies of the College, as published at https://www.nvcc.edu/policies/Default.aspx?cat=General%20Policies

NORTHERN VIRGINIA'S LARGEST

Manassas Hamfest



AMATEUR RADIO, TECHNOLOGY & MAKER SHOW

An ARRL-Approved HAMFEST Presented By:

The OLE VIRGINIA HAMS Amateur Radio Club, Inc.

Note: same location as last year!



Saturday, June 13, 2020

Location - at the Manassas Park Community Center with outdoor and indoor flea market areas, indoor air-conditioned commercial areas and ample parking

Street address: 99 Adams Street - Manassas Park, Virginia -- (same as last year) --

INDOOR EXHIBITOR SPACE
6'foot tables: \$30*each
with chairs & electricity
(\$25 if reserved by May 31st)
Setup 5:30 PM - 8:30 PM Friday
and 5:00 AM - 6:30 AM Saturday

\$10*per person at gate
(Age 18 and younger: no charge)
(*See web sites for prepayment discounts before 5/31/2019)
Gates open at 6:30 AM

TAILGATING (admission is extra)

Outdoor Spaces: \$10*per space

(*See web sites for details about online
prepayment discounts before 5/31/2019)

Gates open at 6:30 AM

Online ticket sales and vendor registration available on website

For our Most Current Vendor Info, Lists and Ticket Sales Visit our Web Pages: http://w4ovh.net/welcome-to-manassas-hamfest/

Talk-In Repeater on 146.97-600 CTSS 100

PRIZES: (Will be listed on website for 2 wks after event) ACTIVITIES:

- Door prizes hourly 9 AM to 1 PM
- Major & Tailgate prizes awarded at 1 PM INFORMATION:
- Virginia QSO Party Forum and Awards
- No Pets or Firearms. Also, no overnight camping. Check website for campground info
- Increased number of handicap parking spaces
- Multi-room vendor space this year as well!

- Flea Market & Vendors all day
- VEC License Exams: 8:00 AM 12:30 PM (\$15.00 Fee per Examinee at the VE Exams)
 4th Call Area QSL Bureau Representatives
 & DXCC QSL Card Checking will be available
- Various technology and radio demos
- More Forums to be announced, check web sites

http://manassashamfest.org and http://w4ovh.net

Dealer Info from Don / WA2SWX: **General Info** from Don / WA2SWX: **VE Testing / Exam Information**:

vendors@manassashamfest.org chairman@manassashamfest.org vetesting@manassashamfest.org

REMINDER



Yes, it is that time of year again!!!!! Below is the 2020 Renewal Application.

Please fill out the form below (for database), attach your check and mail to the address below or drop off at a meeting. Be sure to update all information, including your e-mail address, telephone number(s) and nine digit ZIP

MEMBERSHIP RENEWAL APPLICATION "OLE VIRGINIA HAMS AMATEUR RADIO CLUB" for 2020

	101 2020
NAME:	CALL SIGN:
ADDRESS:	
	O-II T-I.
	Work Tel:
	EMAIL:
	BIRTHDAY:
WHAT IS YOUR PRESENT LICENSE CLAS Dues are now \$20.00 per year and payable of	R? (YES/NO) (S/NO) (D IN THE "Members Only" OVH ROSTER? (YES/NO) (SS?) (on January 1, 2020. Dues for each additional family are \$10.00. Dues for a full time student at the college tended and grade or level:
	AMOUNT ENCLOSING:
NAME AND CALL OF FAMILY MEMBERS:	
Name:	Call:
Name:	Call:
Return to: Treasurer , OVH P.O. Box 1255	

Manassas, VA 20108-1255