



**HQ Infoline**  
A Service From  
New Zealand Association of  
Radio Transmitters



Issue 394 – Sunday 23<sup>rd</sup> June 2019

<b><u>Infoline Editor</u></b>  Don MacDonald ZL3DMC <a href="mailto:infoline@nzart.org.nz">infoline@nzart.org.nz</a>	<b><u>NZART Contacts</u></b>  Website: <a href="https://www.nzart.org.nz">https://www.nzart.org.nz</a> Email: <a href="mailto:nzart@nzart.org.nz">nzart@nzart.org.nz</a> Telephone: 04 939 2189
---	---

## In This Issue

FROM HQ

ELG REPORT

WHANGAREI ARC USED EQUIPMENT SALE

RASA CALLS FOR 1 KW FOR VK

NEW PLYMOUTH AMATEUR RADIO CLUB BRANCH 27JUNK SALE

COMMUNITY CHANNEL TELEVISION FACE TV 083

OFFICIAL BROADCAST

OFF SHORE NEWS LINKS

ABOUT INFOLINE

## From HQ

Debby says....

Apologies for not having this written sooner, however the following is a summary of the AGM in New Plymouth over Queens Birthday weekend:

Subscriptions for 2020 will remain as per 2019:

Transmitting/Non Transmitting	\$ 99.00
Family Trans/Family Non-Trans	\$129.00

These categories will be eligible for the \$10 rebate if payment is received by the 30 November 2019.

Student Membership \$ 45.00  
Overseas TBA

Currently the overseas rate is \$125, however overseas postage has increased therefore a review of this category is being undertaken and the rate advised once approved if any increase is required.

Don Robertson ZL2TRY was formally appointed as the new AREC National Director, after due process.

Call Book will be produced in December; however, the information content and additional page count is being reviewed.

Remit 1 – Realigning the Constitution to a Code of Conduct/Rule Book style - Lost on Voices.

Remit 2 – Changing section 4.2 (b) of the NZART Constitution (see below) be removed, regarding the President temporarily out of the country. – Carried on Voices

Awards were presented as follows:

Jumbo Godfrey award – ZL2PHS Peter Thomson Nelson Br 26

Best Examination Result – Fabienne Grugor Storz ZL1BEA Br 29 aged 11 49/60

Rothschild Cup – Christchurch Br 05 36 successful passes 2018

100% passes – ZL4RN Richard Nelson Br 12, ZL3NMI Nazir Ikhtiari Br 05, ZL3NR Narottam Royal Br 05

*Break-In – Awards of the Year*

Editorial Best General Article - Xenia Berger ZL4YL

Best Columnist Mark Sullivan ZL3AB

Technical article for 2018 – Murray Greenman ZL1BPU

Conference 2020 will be held in Shanty Town on the West Coast over Queens Birthday weekend, commencing with Council meetings on Friday 31 May at the Kingsgate Hotel in Greymouth.

Warren Harris ZL2AJ was appointed as Vice President of NZART.

ZL2TW closed the AGM for his last time, however he asked ZL2UFI the incumbent President to say a few words...below is a transcript of Mark's address.

***Mark Gooding ZL2UFI President NZART Address to the New Plymouth  
Conference AGM 1 June 2019***

*Thanks Stuart - I had a look at this job some time ago and I thought you know Stuart is going to finish at some stage and thought maybe I could do that job. A bit like I thought about doing the Break-In job back in 2015. I do really look forward to doing this job and I think we've got some real issues ahead of us. Some of it was outlined in Break-In where I've written in my Bio about youth and also about membership and stuff like that. I acknowledge some of the comments today about digital technology and stuff like that, whether you like it or not it's coming like a tsunami you can't stop it.*

*So I could use a terminology I used some time ago which not related to what I just talked about and in my previous occupation I got onto a computer project in 1996 called the INCIS project you probably heard about it and laughed and giggled about it. It was the biggest IT project that New Zealand had ever done it was in excess of \$100 million dollars and people say it was a total object failure well it wasn't and it isn't and believe it or not, the son of INCIS is what the police are use today and I went on to that project on a 20 month contract and twenty years I walked away from it when I retired from the Police.*

*I can remember being on the project not very long about three or four months and I went back to my home station which was Ashburton at the time and I said to the people present you need to get with the programme because things are going to change and if you think you can continue on in this world not getting on the programme you are simply going to be left behind.*

*When I joined the Police in 1980 we had the Wanganui computer system if you remember that, and when I was at the Police college where the IT department is in 1996 we still call it the Wanganui computer system even though it is based in Mt Wellington Auckland and we had the programme back then in 1980 that could do a lot of stuff and it was all green screen and stuff like that and you had to get with the programme. The days of old of the Policeman walking around the streets knowing everybody is gone that doesn't happen anymore.*

*So, what I am saying to you is that I think that in my presidency there will be some changes, some of them you may like and some of them you may not and I believe there will be a bit of a bumpy ride at times. But I am here to make a difference and I am here to lead a journey and hopefully you will be coming with me for the ride and you should enjoy it. I hope, it won't be like landing at Wellington Airport where it's a bit of a roller coaster ride and think holly crap are we going to get here. Will I survive? For those pilots out there the worst ride I have ever had was being coming into Christchurch going into a northwester coming in on the East West runway when we hit a wind shear, I honestly thought my days were over.*

*We dropped 500 feet and pan caked into the runway. I don't intend doing that with NZART. We'll go around and have another go.*

*The pilot said you'll be pleased to know we haven't arrived in Christchurch. We think we are ok. A little work to do up the front here and we are going to go round and give that another go. Oh my God. Big round of applause. Got off the plane and went outside promptly threw up! Hopefully it won't be anything like that.*

*With some of the things that have been said today particularly by Doug and those volunteer Officers of the Association that are trying to move on none of us are getting younger, we are all getting older, going grey, getting a bit wider round the girth and other things. So we need to encourage people to come on and do stuff, you can't sit on your hands anymore and expect somebody else to do it. Because when Douglas goes and Mike's in the background doing the Local Body stuff, I'm doing Break-In. Peter's doing Call Book and things like that there are a lot of us who are doing a lot of jobs and I'd really appreciate it if some other people could step up and do it. It's not hard you just got to put a bit of effort in. So, I really look forward to the youth that are here today, I know you are few in number and we really need to concentrate on that. HAMCRAMS are doing a great job but we need to do more.*

*At the Council meeting we had yesterday considered International activities particularly "Protection of the Spectrum" without it we might as well just pack up our bags and go away.*

*So I'd like to leave you with those ideas. If you've got any ideas, I am easy to find right, easy to find, I am not listed in the phone book I don't have a landline any more. I've moved to the technology ok it's called a cell phone you may have heard them! My email address is listed in Break-In as is my cell phone number. So give me a call anytime, Best time after 7pm obviously before midnight! Talk to me about anything and everything. What I really appreciate is people bringing a problem and a solution. Do not bring me the problem without the solution. Because I*

*will say there is no problem. Alright? Give me a hint as to what you think we need and also don't expect everybody to do please consider doing it as much as you can.*

*Not that I want to spend money that we don't have but we do have a "war chest" that Evan has worked on for a long time and I need to have a talk to him we might need to start spend some of that money because if we don't arrest what we are going down we are going to get to the point where none of you people are going to be here anymore, I'm not going to be here anymore, and the last person for NZART and Ham Radio in New Zealand please turn out the light and I am sure you don't want that to happen.*

*So hopefully over the next two years we can make some changes and we can do some things some you will like and some maybe not but we are looking at the medium to long term here and that's what I am looking for. - Does anybody have any questions before we go on this interesting journey."*

*Mark Gooding ZL2UFI*

*NZART President.*

## **ELG Report**

Ashburton Branch 01 have applied for a 70 cm repeater for Yaesu Fusion & analogue FM. The frequency allocated is 438.900 MHz TX. Location is Ashburton Aviation Museum, Topo50 BY21 040.7 380.1 (ARE035)

Waikato VHF Group are moving their 144.260 MHz beacon to Bryant Road, Hamilton. Topo50 BD33 980.18 188.40 (ARE142)

Joe Bell ZL1PMY has applied for a 70 cm repeater with analogue FM with CTCSS 162.2 Hz and digital modes. The frequency allocated is 439.475 MHz TX. Location is Waiheke Island, Topo50 BA33 831.50 269.00 (ARE 142)

The AREs certify that in accordance with RSM PIB38, there will be no interference to other stations.

Steve Fogerty ARE (ZL2ASF)  
ELG Team Leader  
elg@nzart.org.nz

# Whangarei ARC used Equipment Sale

To be held at Our Clubroom Heritage Park Whangarei

**ON SATURDAY 27<sup>TH</sup> JULY 2019**

**DOORS OPEN FOR BUYERS at 10.30 AM – not before**

TABLE BOOKINGS FOR SALE TO: DAVE ZL1DMA AT 027 472-5519 OR E-MAIL  
mailto:[alpha.secure@extra.co.nz](mailto:alpha.secure@extra.co.nz). TABLES \$10.00 (900mm)

ZL1AM Website - <https://zl1am.org.nz/> Email - [admin@zl1am.org.nz](mailto:admin@zl1am.org.nz)

Auckland vhf group will have a selection of goods from their trading table

Sausage sizzle, tea, coffee, cakes, sandwiches, sausage rolls etc available in the morning.

Build your own hamburger, quiz and ragchewing from about 5.30pm onwards, burgers at around \$5.00 each - payment on the night.

Rose - ZL1WRD would appreciate notice of intention to participate in build your own burger night so she knows how much food to buy. Rose's phone number is 09 436 0147.

## **\$1** Bags – Transistors/Zener Diodes/Capacitors

<p><b>\$1 Bags</b> – Transistors/Zener Diodes/Capacitors all brand new Ex Production Surplus Mostly mixed values of one component type, also other Misc electronic surplus components available</p>	<p><b>Some more goodies being offered at our used equipment sale.</b></p>
	<p>80/40/20 Dipole (commercial traps) NR790 VHF/UHF mobile antenna DA 1000 VHF/UHF mobile antenna VHF bonnet antenna mount FC 1200 hand held frequency counter MFJ 440 VHF SWR analyser VHF/UHF roof mount antenna and J pole Flame motorhome dish antenna/LNB with other bits and pieces Digitech Satellite finder Diamond RH770 telescopic VHF/UHF antenna Yaesu FT2800 “2 metre” mobile transceiver Icom RC100 multi band multimode receiver MFJ 784B DSP filter Pac com tiny 2 Icom IC229H 2 metre transceiver ETI power supply unknown specs. Various antenna switches – Delta, MFJ, Daiwa, REvex etc. MFJ 864 SWR/Watt meter MFJ264 1.5kw dummy load 3 Test meters various. Various hand held transceivers Various cables</p>

NB: WE DO NOT HAVE CREDIT CARD OR EFTPOS FACILITIES.

# **RASA calls for 1 kW for VK**

The Radio Amateur Society of Australia (RASA) has written to the Australian Government radio regulator seeking an increase in output power from 400W to 1kW for advanced class amateurs.

RASA Secretary, Dr. Andrew Smith, VK6AS produced a research/background paper on how the issues of higher power at HF and EMR/I/C limits are managed in other countries.

The paper concludes that

- there is no health or occupational health reason preventing power limits for (Australian) Radio Amateurs in the HF/VHF/UHF bands to be increased; and
- there is little or no evidence that suggests that an increase in power will increase complaints of RFI.

The complete executive summary and paper may be found at:

<http://vkradioamateurs.org/%EF%BB%BF1-kw-for-advanced-licences/>

## **New Plymouth Amateur Radio Club Branch 27Junk Sale**

**Date: Saturday September 21<sup>st</sup>, 2019**

Hall opens at 8:00 am for Vendors

Selling Start Time: 10:00 am

**Venue: Mangorei Memorial Hall**

Corner Kent Rd and State Highway 3, New Plymouth

Food and refreshments will be available onsite

We will have someone on 147.200 repeater on the day

Please contact the Secretary to reserve a table or more information on [Secretary@z12ab.com](mailto:Secretary@z12ab.com)

Cost per table \$20.00

Please see [www.z12ab.com/](http://www.z12ab.com/)

# Community Channel Television Face TV 083

**TELEVISION:** Face TV would like to produce on an annual basis twenty five (25) half hour television episodes on the activities and enjoyment of being a radio transmitter club member in New Zealand. We do this by talking to a cross section of clubs and NZART members themselves. They tell their story and encourage others to join a club nearest them.

Here is an example of how it works for the Freemasons, who contacted us last year about getting their message out to New Zealand. <https://youtu.be/yhF9JOXSRms> They provided a host and the members and we did the rest.

They are now doing a second series after it was confirmed that membership is up. (Details, names and references to confirm this achievement are available

**EMAIL:** To promote this new Radio Transmitter television series we also launch simultaneously an interesting and colourful email campaign. Each week that a new episode is released on the television an email is sent to as many members as possible in New Zealand and it invites them to watch tonight on Sky Channel 083, **or if they do not have Sky**, click on the link below. With one click they now can now view the latest news and activities from their NZART clubs. Point being, the show is available to all New Zealanders.

**WEBSITE:** The emphasis of the series will be on members of the public considering becoming a NZART club member. Therefore, we create a new website that focuses on the fun side of NZART club life. This in no way interferes with the official website. Eventually the official website will have a link with a click through to the new website.

**SOCIAL MEDIA:** As the television series progresses, we automatically provide bits and pieces of these 25 television shows for your Facebook Page and your Youtube Channel.

**NZART NEWS AND EVENTS:** In these 25 annual shows we want to reflect most of the important radio transmitting club events that occur throughout 2020

**How can this be achieved?**

**Consider subscription.**

Netflix uses it. It's the new way to bankroll projects and get anything achieved.

Most importantly NO UPFRONT PAYMENTS.

Here's how it works. It's simple.

**Each Radio Transmitter Club completes an automatic bank payment form crediting Face TV \$15.00 per week for 52 weeks.**

A small amount that will never be missed by each individual club, but when combined from over 90 clubs it has the power to create something **not to be missed**. Do this and the Board won't have to worry about that perennial question levelled by critics every year. Are we promoting our Radio Transmitter Clubs to the best of our ability?

**Trial and Monitor:** To begin this process, the Board agrees to a one year trial. Throughout the year, the trial is scrutinized carefully to see if it is working and is value for money. If the Board is happy and the series is growing membership for the clubs the programme will automatically roll over for 2021

**Lots more to talk about, just the basics today, but if this is an opportunity you can use, let's talk again.**

Cheers

**GERARD SMITH**

Chairman

*Editor's note: The prices quoted may well be prohibitive for smaller branches however larger clubs may see the benefit. I have published it to keep members informed of all the options. Any comments to: [infoline@nzart.org.nz](mailto:infoline@nzart.org.nz)*

## **Official Broadcast**

The Official Broadcast is made on the last Sunday of each month except:

- December when the Broadcast is made on the Sunday before Christmas.
- January when there is no broadcast

The broadcast is made on 3900 kHz, and on the National System and local VHF repeaters.

The broadcast is made at 2000 hours (8:00 pm), with a repeat at 2100 hours (9:00 pm).

Members and Branches are welcome to submit material for inclusion in the Broadcast to the e-mail or postal address shown below.

ZL2BHF

NZART Headquarters

P O Box 40-525

UPPER HUTT 5140

E-mail:

[zl6a@nzart.org.nz](mailto:zl6a@nzart.org.nz)

Website:

<http://www.nzart.org.nz/h-quarter/broadcast/>

73, Jim ZL2BHF

## **Off Shore News Links**

[ARRL News & Features](#)

[RSGB News](#)

[IARU Region 3](#)

## **About Infoline**

Next HQ-Infoline: - Friday 5<sup>th</sup> July 2019 Closing date is Wednesday 3<sup>rd</sup> July 2019

You have received this message because you are subscribed on an NZART Infoline list.

To be removed from the list simply send an email to

[infoline+unsubscribe@list.nzart.org.nz](mailto:infoline+unsubscribe@list.nzart.org.nz)