

**The Official Newsletter of the  
Auckland VHF Group Inc.  
Spectrum**



**Club Contacts - page 2**

**Next Meeting & Agenda - page 3**

**February, March, April May 2025 General Meeting minutes - page 4 to 7**

**Whangarei Used Equipment Sale - page 7**

**The Alpine Fault Network (AFN) - disaster relief communications. - page 8**

**Subscriptions for 2025-2026 Due, Membership Form. 30 June 2025 - page 9/10**



# Auckland VHF Group Inc.

## Branch 66 NZART

**PO Box 10138, Dominion Rd, Auckland 1446**  
Clubrooms: 30 Hazel Ave, Mt Roskill

| Office   | Name  | Call sign | Work / Mobile | E-mail                        |
|--|---|-----------|---------------|-------------------------------|
| President  | Matthew King  | ZL1YOT    | 022 649 3310  | president@aucklandvhf.org     |
| Vice President   | Currently Vacant  |           |               | vicepresident@aucklandvhf.org |
| Secretary  | Alastair Anderson   | ZL1NEO    |               | secretary@aucklandvhf.org     |
| Treasurer  | George Raffles  | ZL1TUX    | 021 735 361   | treasurer@aucklandvhf.org     |
| Committee  | Darryl Grange   | ZL1TCI    | 021 123 7733` | darryl@aucklandvhf.org        |
|  | Jim Logan   | ZL1DI     | 021 331 747   |                               |
|  | Brian Wilson  | ZL1UXB    | 021 1639 532  |                               |
|  | Dave Dingley  | ZL1TIA    | 021 782 159   |                               |
| AREC Group Leader  | Matthew King  | ZL1YOT    | 022 649 3310  | arec@aucklandvhf.org          |
| Deputy Group Leader  | George Raffles  | ZL1TUX    | 021 735 361   | arec@aucklandvhf.org          |
| ZL1BQ Trustee  | Matthew King  | ZL1YOT    | 022 649 3310  | zl1bqtrustee@aucklandvhf.org  |
| Head Repeater Trustee  | Simon Bridger   | ZL1THH    |               | headtrustee@aucklandvhf.org   |
| 690 Manager  | Dennis Seymour  | ZL1UET    | 021-747-664   | dennisseymournz@gmail.com     |
| Spectrum Editor  | Currently Vacant  |           |               | spectrum@aucklandvhf.org      |
| Trading Table  | George Raffles  | ZL1TUX    | 021 735 361   | tradingtable@aucklandvhf.org  |
| Account Reviewer   | Basil Orr   | ZL1TOW    | 021 867 367   |                               |
| ZL1VHD D-star gateway administrator: Laurie ZL1ICU 09 634 5130 0274 817463 perma@xtra.co.nz                  |   |           |               |                               |
| ZL1VHD D-star gateway registration URL : <a href="http://zl1vhd.dstar.org.nz">http://zl1vhd.dstar.org.nz</a> |   |           |               |                               |
| Webmaster  | Terry Corin   | ZL1BPA    |               | webmaster@aucklandvhf.org     |
| Club Web Page:   | <a href="http://aucklandvhf.org">http://aucklandvhf.org</a> |           |               |                               |

### Club News and Net:

The combined Auckland VHF Group and Auckland Regional Branch News and Net are held on 146.625 MHz and 439.875 MHz at 8.15 pm each Sunday or after the ZL6A National Broadcast on the last Sunday of the month.

Club meetings are held at the Clubrooms at Hazel Avenue, on the second Monday of each month at 7.30 pm. For other details, listen to the News and Net each Sunday evening.

**SPECTRUM** is the official journal of the Auckland VHF Group Inc. Opinions expressed are those of the authors and do not necessarily reflect club points of view. The closing date for SPECTRUM articles is by the Monday of the last week of the preceding month. Articles to be submitted to the editor, via the email: **spectrum@aucklandvhf.org**

**Auckland VHF Group (Inc) Branch 66**  
**General Meeting Notice**  
**Monday 9 June 2025 at 7:30 pm.**  
**At the Hazel Avenue Clubrooms,**  
**(Located on the left at the end of Hazel Avenue**  
**in the Arthur Faulkner Reserve)**

**General Meeting Agenda**

Meeting Start time:

Welcome to all:

Members Roll CALL:

Apologies:

**Minutes of Previous Meetings**

1. : **Minutes of 10 February 2025** on Page 5 of this newsletter be taken as read and a true and correct record of the meeting.

Moved:                      seconded:                      Put:

2. **Minutes of 10 March 2025** on Page 5 & 6 of this newsletter be taken as read and a true and correct record of the meeting.

Moved:                      seconded:                      Put:

3. **Minutes of 14 April 2025** on Page 6 of this newsletter be taken as read and a true and correct record of the meeting.

Moved:                      seconded:                      Put:

4. **Minutes of 12 May 2025** on Page 7 of this newsletter be taken as read and a true and correct record of the meeting.

Moved:                      seconded:                      Put:

**Matters arising:**

**Inward Correspondence:**

Newsletters 86

**Outward Correspondence:**

Email to RSM to add 2 admin. to RSM System for the Auckland VHF Group Login.

**Finances: TBA**

**General Business:**

Brief Conference Report.

**General Meeting closes:**

**A short video or two on UK aerial towers and their location and usage for intelligence gathering.**

**General discussion.**

**EVERYBODY WELCOME**

**We look forward to seeing you there.**

**Supper will be served at the conclusion of the meeting.**

**Minutes of the General Meeting for the Auckland VHF Group Inc.  
held on Monday 10 February 2025 at the Clubrooms, Hazel Avenue, Mt. Roskill**

**The meeting commenced at:** 7.30 pm.

**Present:** as per attendance book. (11) Plus 1.

Yuri Muzyka ZL1GYM, Margaret Dingley ZL1AYV, David Dingley ZL1TIA,  
George Raffles ZL1TUX, Greg Storz ZL1GSG, Brian Wilson ZL1UXB, Terry Waihi ZL1NOW,  
Steve Pilcher ZL1SRP, Alastair Anderson ZL1NEO, Darryl Grange ZL1TCI, Jim Logan ZL1DI,  
Matthew King ZL1YOT,

**Non-Members Present:** David Wilson, Graham Baker ZL1TOF,

**Present Via Online:** N/A

**Apologies:** Basil ZL1TOW, Vaughan Henderson ZL1VH, Ross Matheson ZL1RDM.

**Minutes of the October 2024 General Meeting,** November 2024 General Meeting, published on page 5 to 7 of the February 2025 Spectrum, plus the December 2024 on 9 December 2024 and January 2025 BBQ/ General Meeting on 13 January 2025 published in the February 2025 Spectrum on page 8.

**Motion:** "That the minutes of the **October to December 2024** General Meeting and **January 2025**, having been published and read, be taken as a true and correct record of these meetings with or without business as noted in the minutes."

**Moved** Matthew ZL1YOT **Seconded** Darryl Grange ZL1TCI **Carried**

**Klondyke Update and payment.**

The club needs to make a payment for installation of the Cable tray on the Klondyke Tower.  
The final payment for the installation of the cable tray and Ladder for the tower is required to be paid.  
The total amount for payment is \$4,937.41. As this amount is over the quoted price for the total installation, this needs to be approved by a general Meeting.

**Motion:** "That the club pays the final amount of **\$4,937.41**"

**THE Motion was amended to:**

**Motion:** "That the club pays the final amount of **\$4,937.41** with validation that the cable tray and cables have been installed to the required standard. "

**This Motion was put with the amendment.**

**Moved** Matthew ZL1YOT **Seconded** Darryl Grange ZL1TCI. **Carried**

**Reports:** None.

**General Business:**

No other General business was done.

**The General Meeting Closed at: 7:50pm**

**The Speaker at the meeting was Stephen Pilcher ZL1SRP.**

AKVHFG GM Minutes 2025-02-10 10 February 2025 v2.0.pdf

**Minutes for the General Meeting of the Auckland VHF Group Inc.,  
held on Monday 10 March 2025 at the Clubrooms, 30 Hazel Avenue, Mt. Roskill**

**The meeting commenced at:** 1935Hrs, 7.35 pm.

**Present:** as per attendance book. (20) Plus 1.

Shalena, Terry James ZL1HOG, Margaret Dingley ZL1AYV, Darryl Grange ZL1TCI,  
Brian Wilson ZL1UXB, Greg Storz ZL1GSG, George Raffles ZL1TUX, Basil Orr ZL1TOW,  
Dave Dingley ZL1TIA, Alastair Anderson ZL1NEO, Jennie Dingley ZL1TDB,  
Andy Brill ZL1COP, Helen Styles ZL1HOW, Yuri Muzyka ZL1GYM, Ian Ashley ZL1AOX,  
Simon Bridger ZL1THH, Ian Ashton ZL1TOO, Steeve Pilcher ZL1PRP,  
Murray Freeth ZL1MBZ, Michaela Schwind, Robert Doberman,

**Apologies:** Matthew King ZL1YOT, Jim Logan ZL1DI,

**Minutes of the February 2025 General Meeting –**

The minutes were NOT available or published.

Continued on Page 5

Continued from Page 4 **March 2025 General Meeting Minutes.**

**Reports:** None.

**General Business:** None

**The General Meeting Closed at: 7:45pm**

**Our Guest Speaker, Shalema was introduced on:**

**"Cyclone Gabrielle and the emergencies and devastation caused at Karekare West Auckland"**

**Shalema**, who personally experienced the disaster and how the community came together and responded.

Shalema has lived at Karekare all her life. Has work for Community Waitakere as Community Developer.

Specialising in Community disaster Readiness.

A short video was played of the disaster of what happened during the disaster.

Presentation a mix of various issues.

Population: approx. 300.

AEM: She/It will be all right and AEM will look after it. This is not always correct.

But AEM have to look after the Base issues and then it is up to persons within the area to organise themselves (Community).

**One Model,**

**Core Resilience Team:** (Looks after the Initial community Disasters response network between disasters)

**Disaster Co-ordination Team:** Mainly same Team as Core Resilience Team, but may have members that do not want to go to lots of committee meetings but in a disaster, they are ideal as they have a background in emergency response. (Possibly ex Firefighters and others members)

**WhatsApp: (Radio's)** used for connection to all contacts within the area, Provided the Internet is operational and accessible.

**Good Distribution of Points of Contact:** Collection of where damage is in local area.

**Hyper local teams:** One or two persons in every street, acting as a co-ordination point. This feeds up information up to Disaster Co-Ordination Team (Just to get response going)

**Process:** **1:** Check your Household. **2:** Check your Neighbours. **3:** Put Something White on your Letterbox/Fence if OK. Go to Points of Contact and advise Situation.

Community Building selected for **support centres** were not available (Surf Club Had a Slip, Fire Station- Needed space due to being out the previous night and a School was not allowed to use it by education department and other activities)

Support Centres were then located in areas, from yard of a property, by a power pole (where safe).

**The Meeting Closed at: 8:49pm**

The meeting concluded with tea, coffee and Biscuits.

**Minutes for the General Meeting of the Auckland VHF Group Inc.,  
held on Monday 14 April 2025 at the Clubrooms, 30 Hazel Avenue, Mt. Roskill**

**Start time:** approximately **1930Hrs. 7:30PM**

**Present:** as per attendance book. 9 Members. 2 Non-members

Jim Logan ZL1DI, Darryl Grange ZL1TCI, Brian Ryall ZL1AVZ, Yuri Muzyka ZL1GYM,

Terry Waihi ZL1NOW, Matt King ZL1YOT, Ian Ashley ZL1AOX, Basil Orr ZL1TOW,

Margaret Dingley ZL1AYV,

**Present Visitors:** as per attendance book. 2 Non-Members.

Terry McCarthy ZL2TPM, Mathew Tonkin Howard (No Call),

**Apologies:** Dave Dingley ZL1TIA, George Raffles ZL1TUX,

**Business:** **There was no Business conducted at the General Meeting for April.**

**Terry McCarthy ZL2TPM was introduced as guest Speaker.**

**Subject:** About the evolution of GPS systems, the current state of the technology, and in particular, its application in Amateur Radio.

The evening concluded at approximately **2130 Hrs. 9:30 PM.**

**Rev:** AKVHFG GM Minutes 2025-04-14 14 April 2025 v1.0.pdf

**Minutes for the General Meeting of the Auckland VHF Group Inc.,  
held on Monday 12 May 2025 at the Clubrooms, 30 Hazel Avenue, Mt. Roskill**

**Present:** as per attendance book. 9 Members. 2 Non-members

George Raffles ZL1TUX, Yuri Muzyka ZL1GYM, Greg Storz ZL1GSG, Margaret Dingley ZL1AYV,  
Dave Dingley ZL1TIA, Jim Logan ZL1DI, Darryl Grange ZL1TCI, Vaughan Henderson ZL1VH,  
Brian Wilson ZL1UXB, Alastair Anderson ZL1NEO, Simon Bridger ZL1THH, Steve Pilcher ZL1SRP,  
Matthew King ZL1YOT, Ian Ashley ZL1AOX.

**Present Visitors:** as per attendance book. 2 Non-Members.

Murray Freeth ZL1MBZ, Kurt Mauff ZL1KAM, Stephen Wilson (No Call),  
Mathew TonkinHoward (No Call),

**Apologies:** Basil ZL1TOW, Ross ZL1RDM

Moved ZL1AOX, Seconded ZL1VH, apologies be accepted, carried.

**Minutes of the April 8th, 2025, General meeting** was not available.

**Matters arising:** Nil.

**Inward Correspondence:**

Newsletters 29, 65, 10, 86  
NZART 2025 April Branch Circular

**Outward Correspondence:** Nil

**Finances: No Report**

**General Business:**

**1. Meetings 2024:.**

May 12: Meeting and remits followed by Ian ZL1AOX on Amateur Radio Satellites  
June 09: NZART Conference report plus?  
July 02: TBA.

**2. 2026 NZART Conference in Auckland:**

Steve ZL1SRP reported that Terry McCarthy ZL2TMP was Chairman and Ian ZL1AOX  
Secretary. Various venues under revue.

**3. Recruiting:** Mathew ZL1YOT we need more new younger members.

**4. Remits meeting of Branch 66:** As below.

**Remits:**

A roll call of NZART members present was taken with 6 present of the 22 listed allocated to  
Branch 66.

**Remit One Constitutional**

Part 8 of the NZART Constitution be replaced by the following:

Clause 8.1h amended:

8.1h

Members of AREC must also be members of NZART. Non-amateurs may be Associate members of  
AREC. This will allow non-NZART members to take part in AREC activities, but they may not hold  
office in AREC or its Groups. They are modelled on those contained in the separate Council remit  
proposing changes to rules regarding the membership of NZART branches. Council believes that  
this provides an appropriate balance – giving AREC Groups a larger pool from which to recruit  
members while keeping the organisation under the control of NZART.

**Number in favour: 5, Number against: 0 Abstentions: 1 Supported/Rejected**

Continued on page 7

4. Remits meeting of Branch 66: As below.

**Remit Two Council Remit Branch Membership**

Remit – Constitutional

1. That Clause 6.3 (c of the NZART Constitution (Conduct of Branch Affairs) be replaced with the following:

(c) A Branch may, by its constitution, provide separately for the admission of its own members and the levying of a subscription additional to the Association subscription, but must not admit to **full** membership any persons who hold a New Zealand Amateur Station Licence unless those persons are also members of the Association.

**(d) Branches may also have associate members that shall be entitled to attend meetings and enjoy such other rights as the branch committee may prescribe, but who shall have no right to vote or to hold office in the club.**

2. That clauses 6.3(d) to 6.3(f) be renumbered 6.3(c) to 6.3(g)

**Note:** the added words are underlined and in bold.

Number in favour: 0      **Number against: 4**      **Abstentions: 2**      **Supported/Rejected**

**Remit Three Transmitting**

That NZART Council actively works with Radio Spectrum Management to create and implement a technician class licence for amateur radio in New Zealand with a basis on the recommended restrictions set out below.

Number in favour: 0      **Number against: 6**      **Abstentions: 0**      **Supported/Rejected**

**Resolutions concerning delegates to the NZART AGM:**

**That** the following be approved to represent Branch 66 at the NZART AGM for 2025 and to vote on the remits as per the resolutions above:

**Primary delegate:** Steve Pilcher ZL1SRP

Secondary delegate:

**That** the Primary delegate after consultation with the other delegate(s) be authorised to vote on any matter arising from the floor, or any minor amendment put to any of the above Remits so long as they act in the best interests of the club. Furthermore, if any amendment to a remit substantially changes the meaning or effect of the original remit, the delegates are directed to vote against the remit and/or request the remit be returned to the Branches for further consideration.

**That the resolutions be accepted:** Proposed: Dave ZL1TIA, Seconded: George ZL1TUX, Carried.

5. **DMR Repeater:** Vaughan ZL1VH asked for a report on progress of licensing the DMR repeater at Nihotupu. Mathew ZL1YOT and George ZL1TUX to check this out.

**Meeting closed at 19:56** and was followed by a presentation on Amateur Radio Satellites by Ian ZL1AOX. **Supper followed.**

WHANGAREI AMATEUR RADIO CLUB (inc.)

ANNUAL USED EQUIPMENT SALE WILL BE HELD AT OUR  
CLUBROOMS HERITAGE PARK WHANGAREI ON SATURDAY 19TH JULY 2025.

If any one is wanting help with car pooling to go to this event,

Contact: Matthew King ZL1YOT

## **Alpine Fault Network | NZART Branch Invitation**

Hi!

This message has been sent to you because I understand you are the secretary (or president) of an NZART Branch. If this is not the case, please accept my apology and kindly let me know.

The Alpine Fault Network (AFN) is a team of New Zealand volunteer amateur radio operators passionate about disaster relief communications.

I am writing to ask you to bring AFN to the attention of all branch members. If already participating, then please convey my thanks to your members.

We exercise monthly on the first Sunday of each month, using both voice (phone) and Winlink Vara HF / FM (email).

Membership of AFN is free of charge, the only requirement for participation being a radio amateur operator working off grid at the time of calling into one of our exercises.

Our membership of about 80 are located in all regions of New Zealand, but we need more!

Please encourage branch members with an interest in disaster relief communication to join our team here;

**<https://afn.org.nz/join/>**

Full information about the Alpine Fault Network is located on our web site.

I will be presenting at NZART 2025 Conference on Kings Birthday weekend.

Please make yourself known to me if you or a branch representative is in attendance.

regards

Peter Mott - ZL3PWM

Coordinator

ALPINE FAULT NETWORK

Tel: +64212794995

Email: [peter@zl3pwm.nz](mailto:peter@zl3pwm.nz)



## **Auckland VHF Group Subscriptions for the 2025-2026 year are now due.**

**Please check on the bottom of the email with the meeting information  
to see if your subscription is due.**

Subscriptions are now being accepted for the 2025-2026 year, 1 July 2025 to 30 June 2026.  
This coincides with the financial year for the group, which ends 30 June 2025.

### **Note on Subscriptions:**

- a. There is no increase in the subscription for the 2025-2026 year.
- b. All subscriptions terminate on 30 June.
- c. Your present subscription will run for two-months till 30 August, then your subscription drops to an in-active membership list. (As per the constitution)

| Subscription Type       | Subscription Price |
|-------------------------|--------------------|
| Ordinary Members (Full) | \$70.00            |
| Associate Members       | \$55.00            |
| Family Members          | \$25.00            |

- For Family Members, one person needs to be an Ordinary Member, and then each additional person then becomes a family member.
- Subscription prices are determined at the AGM preceding the year being implemented

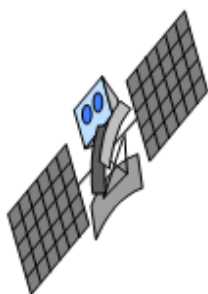
## **Do you have a contribution for Spectrum?**

Any and all contributions, would be welcome.

We will **not** promise to publish everything we receive, but would be glad to receive suggestions or contributions.

Email: [spectrum@aucklandvhf.org](mailto:spectrum@aucklandvhf.org)

Spectrum Editor



# AUCKLAND VHF GROUP INC.

P O Box 10138, Dominion Rd, Auckland 1446,  
30 Hazel Avenue, Mount Roskill, Auckland,  
Email: [treasurer@aucklandvhf.org](mailto:treasurer@aucklandvhf.org)  
Web: <http://www.aucklandvhf.org>  
NEW ZEALAND



|  |  |                 |  |   |    |
|--|--|-----------------|--|---|----|
|  |  |                 |  | Date Completed:                           |    |
| Mr/Mrs/Miss/Ms                                       | Forename:  |                 | Surname:   |   |    |
|  | Address1:  |                 | Phone: (home)  |   |    |
|  | Address2:  |                 | NZ Post Code: 1024   | Phone: (work)                             |    |
|  | Town/City:   |                 | Phone (Mobile)   |   |    |
|  | Email:   |                 | Phone (Cell)   |   |    |
| Occupation:  |  |                 | Callsign:  |   |    |
| NZART Member   | Yes / No   | Branch assigned |  |   |    |
| AREC Member  | Yes / No   | Branch assigned |  |   |    |
| Family Member 1                                      | (Name)   | (Call)          | (Email)  | (Mobile #)                                |    |
| Family Member 2                                      | (Name)   | (Call)          | (Email)  | (Mobile #)                                |    |
| Family Member 3                                      | (Name)   | (Call)          | (Email)  | (Mobile #)                                |    |
| New/Renewal/Change                                   | Membership Category  |                 |  | To pay                                    |    |
| New members<br>Negotiable                            | 1 July to 30 June the following year Ordinary (Full)   |                 |  | \$70.00                                   | \$ |
|  | Associate  |                 |  | \$55.00                                   | \$ |
|  | Family (per member after 1 full member registered at same address)   |                 |  | \$25.00                                   | \$ |
| Donations  | Klondyke Refurbishment   |                 |  |   | \$ |
|  | Repeater Maintenance   |                 |  |   | \$ |
|  | Data/D-Star  |                 |  |   | \$ |
|  | Beacon/Repeater/Links Licences   |                 |  |   | \$ |
|  | General Club Donation / Other  |                 |  |   | \$ |
|  |  |                 |  | Total                                     | \$ |
| Payment (Mark One →)                                 |  |                 | Cash <input type="checkbox"/>                                | Internet deposit <input type="checkbox"/> |    |
| If require Invoice / Receipt Please Advise Treasurer |  |                 | Other: <input type="checkbox"/>                              | Credit Card <input type="checkbox"/>      |    |
| Internet   | Account ASB 12-3011-0830580-00. Account Name: Auckland VHF Group Inc.<br>Include your Name/Callsign for track. Note: this form needs to be sent to us to update our records.<br>Email to: <a href="mailto:treasurer@aucklandvhf.org">treasurer@aucklandvhf.org</a> . (Especially if Contact information has changed) |                 |  |   |    |
| Credit Card  | Membership Link: <a href="http://tinyurl.com/avhfg-membership-form">tinyurl.com/avhfg-membership-form</a>  |                 |  |   |    |
| Post   | The Treasurer, Auckland VHF Group Inc. PO Box 10138, Dominion Road, Auckland 1446.   |                 |  |   |    |
| In Person  | Bring this form and payment to the next club meeting, 2 <sup>nd</sup> Monday of the month or to the Committee meeting the 4 <sup>th</sup> Monday of the month.   |                 |  |   |    |
| Privacy  | Unsubscribe from Email Notifications <input type="checkbox"/>  |                 | Do Not disclose contact Information <input type="checkbox"/> |   |    |
|  | Unsubscribe from Google Groups <input type="checkbox"/>  |                 |  |   |    |

|   |                                    |  |
|---|------------------------------------|--|
| Club use only: <input type="checkbox"/> | Approved: <input type="checkbox"/> | Not Approved: <input type="checkbox"/> |
| Sponsored by*                           | Sponsor's Callsign*                |  |
| *New members only.                      | Date:                              |  |

The information requested is for membership records required to be maintained under the Incorporated Societies Act and having due regard to the provisions of the Privacy Act

New Members and Membership Renewal Form 2025-2026\_v10\_2025-06-05.pdf

7 June 2025, Donations for Repeaters Licences

**2024-2025 Repeater Licences**

| Freq.   | Operation                  | On Air | Location                        | Donor name         | Call sign | Donation | Date             |
|---|----------------------------|--------|---------------------------------|--------------------|-----------|----------|------------------|
| 53.725  | Repeater                   | ✓      | Klondyke Road                   | Gwynne Rowe        | ZL1AAR    | \$50.00  | 30 November 2026 |
| 144.253   | Beacon                     | ✓      | Nihotupu<br>(Testing Clubrooms) |                    |           |          | 30 November 2025 |
| 145.625   | Data Rptr                  | ✗      | Klondyke Road                   |                    |           |          | 30 November 2025 |
| 145.650   | D-Star Rptr                | ✓      | Klondyke Road                   |                    |           |          | 30 November 2025 |
| 146.625   | Repeater                   | ✓      | Klondyke Road                   | David Wilkins      | ZL1MR     | \$50.00  | 30 November 2025 |
| 146.700   | Repeater                   | ✓      | Ruaotewhenua                    |                    |           |          | 30 November 2025 |
| 146.900   | Repeater                   | ✓      | Mt Puketutu Radio               | David Wilkins      | ZL1MR     | \$50.00  | 30 November 2025 |
| 432.253   | Beacon                     | ✓      | Nihotupu<br>(Testing Clubrooms) |                    |           |          | 30 November 2025 |
| 438.175   | D-Star Repeater            | ✓      | Klondyke Road                   |                    |           |          | 30 November 2025 |
| 438.500   | Repeater                   | ✗      | North Head                      |                    |           |          | 30 November 2025 |
| 439.850   | Link TX to Kaimai          | ✓      | Klondyke Road                   | Russell Richardson | ZL1RWR    | \$50.00  | 30 November 2026 |
| 439.875   | Ak Nat System Rptr         | ✓      | Klondyke Road                   | Soren Low          | ZL1SKL    | \$50.00  | 30 November 2025 |
| 439.900   | Link TX to Egmont          | ✓      | Klondyke Road                   | Russell Richardson | ZL1RWR    | \$50.00  | 30 November 2026 |
| 439.950   | Link TX to Brenderwyn      | ✓      | Klondyke Road                   |                    |           |          | 30 November 2025 |
| 1291.900  | Repeater                   | ✓      | 217 Glenfield Rd                | Ian Ashley         | ZL1AOX    | \$50.00  | 30 November 2025 |
| 439.700   | DMR Repeater (Waitakere's) | ✓      | Quinns Rd                       |                    |           |          | 30 November 2025 |
|   | Number of Donors           |        |                                 |                    |           | \$350.00 |                  |
| The Light Brown Repeater Licences are available for Sponsorship \$50.00 per licence |                            |        |                                 |                    |           |          |                  |

| 2023-2024-2025, General Club Donations 7 June 2025 |             |             |                     |
|--|-------------|-------------|---------------------|
| Donor  | Amount      | Date Paid   |                     |
| 2024 - 2025  |             |             |                     |
| New Zealand Electronics Institute                  | \$50.00     | 19-Apr-2025 | Club Donation       |
| AEM 2025 CDEM Grant                                | \$600.00    | 26-Feb-2025 | Donation / Grant    |
| NZVRS (Vintage Radio Society)                      | \$660.00    | 09-Dec-2024 | Donation Club Usage |
| AREC AK Council Grant 2023-2024                    | \$600.00    | 29-Aug-2024 | Donation / Grant    |
| Total 2024 - 2025                                  | \$1,910.00  |             |                     |
| 2023 - 2024  |             |             |                     |
| New Zealand Electronics Institute                  | \$50.00     | 25-May-2024 | Club Donation       |
| Estate of Roy Milam, ZL1WI                         | \$10,000.00 | 10-May-2024 | General Donation    |
| Martyn Seay, ZL3CK                                 | \$100.00    | 09-May-2024 | General Donation    |
| Estate of Kenneth Boyce, ZL1TD                     | \$5,000.00  | 05-Dec-2023 | General Donation    |
| New Zealand Vintage Radio Society                  | \$550.00    | 05-Dec-2023 | Donation Club Usage |
| New Zealand Electronics Institute                  | \$50.00     | 24-Sep-2023 | Club Donation       |
| Brian Wilson, ZL1UXB                               | \$1.00      | 12-Sep-2023 | General Donation    |
| Total 2023 - 2024                                  | \$15,751.00 |             |                     |

| Repeater Maintenance Donations 7 June 2025 |            |             |  |
|--|------------|-------------|--|
| 2024 - 2025                                |            |             |  |
| Donor                                      | Amount     | Date Paid   |  |
| M.J. & D. G. Dingley                       | \$5,000.00 | 30-Jan-2025 | 670 Ruaotewhenua Repeater Move Asset update Recovery |
| Papakura Radio Club                        | \$220.00   | 23-Dec-2024 | Repeater Operation Donation                          |
| Estate of George Marr, VIA Basil Orr       | \$200.00   | 16-Dec-2024 |  |
| 2024-2025 Total                            | \$5,420.00 |             |  |
| 2023 - 2024                                |            |             |  |
| Donor                                      | Amount     | Date Paid   |  |
| Murray McGehan                             | \$50.00    | 22-Oct-2023 | Repeater Maintenance Donation                        |
| YURI MYZUKA, ZL1GYM                        | \$20.00    | 13-Jun-2023 | Repeater Maintenance Donation                        |
| XIANGHUI LUO, ZL1XL                        | \$20.00    | 13-Jun-2023 | Repeater Maintenance Donation                        |
| Papakura Radio Club                        | \$500.00   | 02-Dec-2022 | Repeater Operation Donation                          |
| Manukau Radio Club                         | \$150.00   | 19-May-2022 | Repeater Operation Donation                          |
| 2023-2024 Total                            | \$740.00   |             |  |

| ATV Repeater Donations / Fund, 7 June 2025, |          |             |                       |
|---|----------|-------------|-----------------------|
| Donor                                       | Amount   | Date Paid   |                       |
| Michael Sheffield, ZL1ABS                   | \$207.50 | 12-Jul-2021 | ATV Repeater Donation |
| Total                                       | \$207.50 |             |                       |

## Klondyke Refurbishment Donations

| 2024-2025  |  | As of 5 February 2025 |                        |
|--|--|-----------------------|------------------------|
| Estate of George Marr (ZL1TUJ), VIA Basil Orr  |  | \$200.00              | 16-Dec-2024            |
| Rob Stokes, ZL1RJS   |  | \$30.00               | 03-Jul-2024            |
| <b>Total 2025</b>  |  | <b>\$230.00</b>       |                        |
|  |  |                       |                        |
| 2023-2024  |  | As of 30 June 2024    |                        |
| Murray McGehan ZL1OD   |  | \$190.00              | 14-May-2024            |
| Keith Dix, ZL1BQE  |  | \$30.00               | 07-May-2024            |
| Russell Richardson, ZL1RWR   |  | \$100.00              | 07-May-2024            |
| Yuri Muzyka, ZL1GYM,   |  | \$140.00              | 08-Apr-2024            |
| Cary Rawson, ZL1CLR,   |  | \$50.00               | 20-Dec-2023            |
| Rob Stokes, ZL1RJS,  |  | \$40.00               | 06-Nov-2023            |
| <b>Total 2024</b>  |  | <b>\$550.00</b>       |                        |
|  |  |                       |                        |
| 2022-2023  |  | As of 30 June 2023    |                        |
| Donation,  |  | \$10.00               | \$250.00 13-Jun-2023   |
| Ian Ashley, ZL1AOX   |  | \$40.00               | 12-Jun-2023            |
| Russell Richardson, ZL1RWR   |  | \$100.00              | 10-Jun-2023            |
| Martyn Seay, ZL3CK   |  | \$100.00              | 10-Jun-2023            |
| George Raffles, ZL1TUX   |  | \$199.16              | \$199.16 12-May-2023   |
| MiniSA (Donated by ZL1TIA) / RF Signal Source<br>(Donated by ZL1VH) for Klondyke Refurbishment |  | \$270.00              | \$270.00 19-Dec-2022   |
| Estate Ian Sexton ZL1PZ  |  | \$950.00              | \$2,300.00 27-Jul-2022 |
| Estate Tony Babish ZL1ATE  |  | \$500.00              | 27-Jul-2022            |
| John Sexton ZL1AQS   |  | \$750.00              | 27-Jul-2022            |
| George Marr, ZL1TUJ  |  | \$100.00              | 19-Jul-2022            |
| <b>Total 2023</b>  |  | <b>\$3,019.16</b>     |                        |
|  |  |                       |                        |
| <b>Klondyke Total<br/>(11 November 2018 to 30 June 2025)</b>                                   |  | <b>\$13,533.16</b>    |                        |
| <b>Klondyke Total<br/>(11 November 2018 to 30 June 2024)</b>                                   |  | <b>\$13,303.16</b>    |                        |
| <b>Klondyke Total<br/>(1 June 2022 to 30 June 2024)</b>  |  | <b>\$3,569.16</b>     |                        |
| <b>Klondyke Total<br/>(11 November 2018 to 30 June 2022)</b>                                   |  | <b>\$9,734.00</b>     |                        |

| Klondyke Refurbishment Donations Part 2                  |                         |            |
|--|-------------------------|------------|
| 2021-2022  | As of 30 June 2022      |            |
| Jim Logan, ZL1DI   | \$20.00                 | 10/05/2022 |
| Philip Sharp, ZL1PSH                                     | \$15.00                 | 14/03/2022 |
| Margaret Dingley, ZL1AYV                                 | \$205.00                | 11/10/2021 |
| George Marr, ZL1TUU                                      | \$50.00                 | 13/12/2021 |
| <b>Total 2022</b>  | <b>\$290.00</b>         |            |
| 2020-2021  | As of 30 September 2021 |            |
| Margaret Dingley, ZL1AYV                                 | \$100.00                | 9/11/2020  |
| David Dingley, ZL1TIA                                    | \$100.00                | 9/11/2020  |
| Jennie Dingley, ZL1TDB                                   | \$100.00                | 9/11/2020  |
| Yuri Muzyka, ZL1GYM,                                     | \$50.00                 | 23/11/2020 |
| Martyn Seay, ZL3CK                                       | \$500.00                | 1/12/2020  |
| Martyn Seay, ZL3CK                                       | \$100.00                | 14/06/2021 |
| Yuri Muzyka, ZL1GYM,                                     | \$50.00                 | 13/09/2021 |
| <b>Total 2021</b>  | <b>\$1,000.00</b>       |            |
| 2019-2020  |                         |            |
| Charles Graves   | \$15.00                 | 7/10/2019  |
| Ian Ashley, ZL1AOX                                       | \$500.00                | 9/10/2019  |
| Keith Dix, ZL1BQE  | \$50.00                 | 10/10/2019 |
| Margaret Dingley, ZL1AYV                                 | \$100.00                | 15/10/2019 |
| David Dingley, ZL1TIA                                    | \$100.00                | 15/10/2019 |
| Jennie Dingley, ZL1TDB                                   | \$100.00                | 15/10/2019 |
| Russell King, ZL1WITT                                    | \$20.00                 | 13/11/2019 |
| Basil Orr, ZL1TOW  | \$500.00                | 9/12/2019  |
| Raffle - Meter   | \$289.00                | 10/12/2019 |
| Martyn Seay, ZL3CK                                       | \$100.00                | 9/03/2020  |
| Brenton Faithfull, ZL1BBF                                | \$50.00                 | 11/06/2020 |
| Mark Howie, ZL1UMK                                       | \$20.00                 | 10/08/2020 |
| George Marr, ZL1TUU                                      | \$50.00                 | 10/08/2020 |
| <b>Total 2020</b>  | <b>\$1,894.00</b>       |            |
| 2018-2019  |                         |            |
| Western Suburbs Radio Club                               | \$200.00                | 11/11/2018 |
| Michael Sheffield, ZL1ABS                                | \$500.00                | 11/11/2018 |
| Ross Glover, ZL1BGB                                      | \$50.00                 | 12/11/2018 |
| Andrew Brill, ZL1COP                                     | \$100.00                | 5/11/2018  |
| Martin Seay, ZL3CK                                       | \$50.00                 | 8/11/2018  |
| Aaron Pelly, ZL1FAT                                      | \$10.00                 | 8/11/2018  |
| Cris Hodgetts, ZL1CLH                                    | \$20.00                 | 8/11/2018  |
| David Crosier, ZL1THF                                    | \$20.00                 | 8/11/2018  |
| Ann Walker, ZL1BFB                                       | \$20.00                 | 8/11/2018  |
| Bruce Churcher, ZL1BLB                                   | \$20.00                 | 8/11/2018  |
| Klondyke Raffle @ Western Suburbs Sale                   | \$160.00                | 8/11/2018  |
| Dennis Thornton, ZL1TAY                                  | \$50.00                 | 12/11/2018 |
| George Raffles, ZL1TUX                                   | \$100.00                | 17/11/2018 |
| Keith Dix, ZL1BQE  | \$100.00                | 10/12/2018 |
| Franklin Radio Club, ZL1SA                               | \$800.00                | 12/12/2018 |
| Manukau Branch, ZL1QB                                    | \$100.00                | 12/12/2018 |
| Terry Corin, ZL1BPA                                      | \$1,000.00              | 28/12/2018 |
| Keily Petersen, ZL1KM                                    | \$150.00                | 22/01/2019 |
| North Shore Branch 29, ZL1AB                             | \$100.00                | 22/01/2019 |
| Gilbert Ecroyd, ZL2EK                                    | \$100.00                | 5/03/2019  |
| Dave Blackett, ZL1AD                                     | \$50.00                 | 8/03/2019  |
| Ian Sexton, ZL1PZ  | \$500.00                | 13/03/2019 |
| Auckland Branch, ZL1AA                                   | \$100.00                | 13/03/2019 |
| Ralph & Rosemary Boshier, ZL4AG & ZL1RO                  | \$40.00                 | 13/03/2019 |
| Nick Emery, ZL1BOP                                       | \$50.00                 | 16/04/2019 |
| A. Kelvin McLean, ZL1AKM                                 | \$20.00                 | 16/04/2019 |
| Soren Low, ZL1SKL  | \$100.00                | 22/04/2019 |
| North Shore Radio Club, ZL1AB, Branch 29                 | \$1,500.00              | 17/05/2019 |
| Brendon Reid, ZL1XXX                                     | \$20.00                 | 10/06/2019 |
| Auckland Branch, ZL1AA                                   | \$500.00                | 8/07/2019  |
| Gary Ball, ZL1FAB  | \$20.00                 | 1/08/2019  |
| <b>Total 2019</b>  | <b>\$6,550.00</b>       |            |
| <b>Klondyke Total (11 November 2018 to 30 June 2025)</b> | <b>\$13,533.16</b>      |            |
| <b>Klondyke Total (11 November 2018 to 30 June 2024)</b> | <b>\$13,303.16</b>      |            |
| <b>Klondyke Total (1 July 2024 to 30 June 2025)</b>      | <b>\$230.00</b>         |            |
| <b>Klondyke Total (1 June 2022 to 30 June 2024)</b>      | <b>\$3,569.16</b>       |            |
| <b>Klondyke Total (11 November 2018 to 30 June 2022)</b> | <b>\$9,734.00</b>       |            |



**Amateur Radio Emergency  
Communication.  
Volunteers in radio communications.  
Using our resources to help the  
community.**



**INFORMATION**

The Auckland VHF Group has an AREC Group that works closely with Auckland Council Emergency Management. They provide advice, resources and manpower to assist in times of need.

The AREC section is headed by Group Leader Matthew King ZL1YOT.

From time to time the VHF Group has training sessions and exercises. Members also assist with sports events, parades and other community activities. For further information about AREC please see the NZART web site: <http://www.nzart.org.nz/arec/>

**JOIN BRANCH 66 AREC**

All members of the Auckland VHF Group are encouraged to join the AREC section. Your contribution, large or small is appreciated by all involved.

For further information about joining Branch 66 AREC contact the Group Leader:

Matthew King ZL1YOT

022-6493310

[mattking@gmail.com](mailto:mattking@gmail.com)

Continued from Page 18

**TRADING TABLE Info**

The Trading Table List is a comprehensive list of items the club has had in stock and may still have. The price list on some items may have also changed.

A lot of the items on the list are NOT loaded into the Web system as stock has not been validated, and quantity has not been entered.

If you require these items, please email the trading table using [tradingtable@aucklandvhf.org](mailto:tradingtable@aucklandvhf.org), Add the product item, the quantity of items required, and a response will be returned after validation of stock. This will include: Product Number, Number of Items available, Price per item/bag. And approx. time.

**NOTE:** As this is a club, it may be two week before actual validation of items, but an acknowledgement should be sent and advised of approx. time delay for validation. The items will then be added to the internet system and these should be able to be ordered online.

Payment can be by either Credit Card, or Direct Debit to our account.

Goods belong to the Auckland VHF Group Inc. until payment is received.

George Raffles,



## TRADING TABLE

Currently our Trading Table is only open on meeting nights.

**Currently we are only accepting orders from within New Zealand**

**Printed Circuit Board.** Thanks to a generous donation from N.Z.'s last circuit board production company (now closed down), we have a large quantity of single sided fibreglass printed circuit board material in sizes ranging from 1200 x 600 down to smaller pieces. There's some double sided board as well. Come along to our monthly meeting if you want some – prices can be negotiated!

**RG58C/U 50 Ohm Coaxial Cable.** Thanks to a bulk purchase we are able to offer this good quality coax at a competitive price. The cable has tinned centre conductor and screen braid making it resistant to long term corrosion. The price is \$2.00 per metre with a discount for purchases of 20m or more. See the Trading Table Person on the Contact List, or arrange to get it on a meeting night.

The Trading Table is now on line. Navigate your way to our new look web site at <https://aucklandvhf.org/> and click on TRADING TABLE (the most right hand tab).

Wait a few seconds and the on-line version of the Trading Table will pop up. From here you can browse the various sections, dig deeper to look at what's available and even place your order online.

If you prefer to just look at the Trading Table List, just hover your mouse pointer over the TRADING TABLE and a pull down list will appear. From this you can access the full trading Table list and download it in .PDF form.

We also have heaps of parts from dismantled commercial analog TV gear – transmitters, filters, circulators, patch panels, power supplies. Too much to list individually, so come along to the clubrooms and have a look.

Continued on Page 17





