



Peterborough Amateur Radio Club

Minutes

Date:	May 7, 2024	Time:	7:35	Location:	Otonabee Valley Public School's Library, 580 River Rd S, Peterborough and Google Meet
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Contents					
1.	Call to order / Attendance	2.	Last Meeting Minutes	3.	Officers reports
4.	Committees & Appointees	5.	New Business	6.	Closing Motion
7.	Non Business	8.	Appendix		

Call to Order				
Item	Subject			
1.0	Call the meeting to order at 7:35pm			
Attendance				
Item	Total Attendees: 26			
1.1	Phyllis, VA3PVB Andrew, VE3AND Bob, VE3OBO Wayne, VE3LFB Clay, VE3YCL Harmen, VA3OU Jordan, VE3AVA	John, VA3NW Terry, VA3IX Martin, VA3OMW Don, VE3BSR Rick, VE3IQZ Barry, VE3BLM Paresh, VE3PQX	Google Meet: Nick, VA3NPW Payton, VA3PYN Jon, VE3XOE Ted, VA3FZZ Barry, VA3BB Dave, VE3SD	Bob, VE3IEL John, VE3HCP Keith, VA3HXC Rick, VE3RKY John, VE3VL Guest: Brian, SWL
Verify that we have Quorum (30% of membership present) 51 Members in good standing. 15 members to make Quorum				Quorum is met: Yes

Meeting		
Item	Subject	Action
2.0	Motion No. 1 to accept the minutes as distributed with the Agenda of the April 2nd 2024 Meeting.	Motion 1st: VE3BLM 2nd: VE3AVA Carried: YES

Item	Subject	Action
3.0	<p>Officers reports President, Clay VE3YCL : Good Evening everyone and thank you for coming.</p> <p>We have made significant progress with bringing back activities this last month, with fox hunts starting, interest in a SOTA group, and we continue to move forward with education, field day is coming up quick, and we also have some equipment purchases to make to make RB a permanent resource, and we will make a trade to get ourselves in a position to possibly move APL, to a new location which will be dealt with in the new business portion.</p> <p>I would like to remind you that the donation match program comes to an end at the end of the month, so if you have not donated I would encourage you to do so.</p>	Information
3.1	<p>Officers reports Vice President, Martin VA3OMW: The tech team was at VE3PBO looking at an noise on the allstar node</p>	Information
3.2	<p>Officers reports See appendix 8.1 for Treasurer Financial Report Assistant Treasurer, Barry VE3BLM:</p>	Information
3.3	<p>Officers reports Secretary, Jon VE3XOE: The sign in sheet worked well. It did improve efficiency and accuracy.</p>	Information
3.4	<p>Officers reports Activities Report, Jordan VE3AVA:</p> <ul style="list-style-type: none"> - The Fox Hunt on May 5th went well. Fox Hunts will be held every 2 weeks, next Fox Hunt is on May 26. - Working on Field Day - September 14th Peterborough Cycling Club is running a 125 km bike ride, and ask for PARC to help with radio communication 	Information

Item	Subject	Action
4.0	Committees & Appointees Reports Repeater Trustee & Tech Team, Rick VE3IQZ & Harmen, VE3EMA: VE3EMA <ul style="list-style-type: none"> - Fixed the dish at VE3BUY from the last wind storm. Nick VA3NPW climbed the tower to install a bolt that would prevent the dish from moving in the future. - Installed a surge protector on the ethernet cable at VE3PBO and VE3BUY - Looking for a noise at VE3PBO that is coming through the Allstar node, from a USB interface that is overheating. - Open the vents at VE3PBO and VE3BUY for summer operation. 	Information
4.1	Committees & Appointees Reports Professional Loafers (PL) Net, Nina VE3IRK: Nina was not in Attendance. Nina is asking for someone to take over Net Controller, John VA3NW has taken over as Net Controller. Thank you for taking over this position.	Information
4.2	Committees & Appointees Reports Amateur Education Coordinator, Rick VE3RKY: <ul style="list-style-type: none"> - It has been a busy month. 8 people show up to write the exam. 4 people received their basic and 3 people received advance. - A location is needed to facilitate courses; which is cost effective - Canwarn course will be presented in late May or early June by RAC. for more information https://www.rac.ca/canwarn/ - Ham crush course weekend Date TBA 	Information
4.3	Committees & Appointees Reports ARES Report, Harmen, VE3EMA: <ul style="list-style-type: none"> - North Kawartha exercise is on September 10th, this exercise will be similar to the Selwyn exercise. A presentation at the Emergency Operations Center (EOC) will be at 10:00 am and the exercise will begin at 10:30 - Radio and antenna at check was done at the EMS's EOC 	Information

Item	Subject	Action
4.4	Committees & Appointees Reports Kawartha Packet Group Report, Harmen, VE3EMA: If anyone is interested in an AREDN Node for \$85-90 +/- or a phone Contact Harman at harm.minnema@gmail.com More information https://www.arednmesh.org/	Information
4.5	Committees & Appointees Reports: Fleming College ARC Report, Harmen, VE3EMA: Working on the web site for billing	Information
5.0	New Business Motion No. 2, Approve Funds for Repeater Equipment: Purchase Clay, VE3YCL: See Appendix 8.2	Discussion & Motion 1st: VE3YCL 2nd: VE3BSR Carried: Yes
5.1	New Business Motion No. 3, Trade of Duplexer for Multicouplers, Martin, VA3OMW: See Appendix 8.3 Harmen VE3EMA, refrained from voting as this could be a conflict of interest.	Discussion & Motion 1st: VA3OMW 2nd: VE3IQZ Carried: Yes
5.2	New Business Motion No. 4, VE3RB Installation Invoice Approval, Harmen, VA3EMA See Appendix 8.4 for the Motion & Invoice Break down of the invoice: Location is Peterborough County Public Works Organizing and preparing the site 3hrs +/- Installation of the repeater 3hrs +/- charge for the connectors but not charge for cabling	Discussion & Motion 1st: VA3EMA 2nd: VA3IX Carried: YES

Item	Subject	Action
5.3	<p>New Business Cottage Country Net: The cottage net will run from May long weekend to October Thanksgiving on Saturdays at 9:00pm. Looking for volunteers to run the net, to volunteer for the net contact Clay ve3ycl@ve3pbo.ca. This net's goal is to connect with people in cottage country and invite new members to the Club. See Appendix 8.5 Cottage Net, net controller schedule for available dates</p>	Discussion
5.4	<p>New Business Field Day: Publications have been set out to CHEX and the Peterborough Examiner. Next meeting (June 4th) will be planning and organizing for Field Day. Dave, VE3SD will assist in organizing the event. John, VE3VL has obtained the permit and is working on the insurance certificate, but is having issues with wording of it. John is working with RAC to get this resolved.</p>	Discussion
5.5	<p>New Business SOTA Group: Starting a Summits On The Air (SOTA) Group. There are lots of areas that are not activated. Getting to these locations can include camping, canoeing and hiking. For more information https://www.sotamaps.org/</p>	Discussion
5.6	<p>New Business Fox Hunt Attenuator Kit: If anyone would like a Fox Hunt Attenuator kit for around \$30.00 & CW training kits for \$80 Contact Jordan, VE3AVA at ve3ava@ve3pbo.ca</p>	Discussion

Item	Subject	Action
5.7	<p>New Business</p> <p>Call for other new business from the floor:</p> <ul style="list-style-type: none"> - Don, VE3BSR, Working on the list of amateur radio operators in the Peterborough area. There are about 330 people on the list. - Rick Page is turning 80 next week. An open invitation for lunch at Marty Moos 12:30PM, Friday May 17th to celebrate with Rick. Please RSVP to Harmen VE3EMA@ve3pbo.ca by Thursday May 16th - Nick, VA3NPW, has acquired asset tags to be placed on PARC equipment for the purpose of having all the equipment in a database. Hoping to have it completed by the end of summer. 	Discussion
5.8	<p>50/50 Draw</p> <p>Pot: \$38.00</p> <p>Winner: Brian, SWL - \$19.00</p>	Information
6.0	<p>Motion No. 5 to adjourn the business meeting of the club</p> <p>Time: 8:50pm</p> <p>Next Meeting: June 4th 2024</p>	<p>Motion</p> <p>1st: VE3IEL</p> <p>2nd: VE3AND</p> <p>Carried: Yes</p>

Item	Non Business portion of meeting
7.0	No volunteers for the presentation this month.

Item	Appendix	Action
8.0	<p>The following are appendix to the meeting:</p> <p>8.1 Treasurer Financial Report</p> <p>8.2 Motion No. 2, Approve Funds for Repeater Equipment Purchase</p> <p>8.3 Motion No. 3, Trade of Duplexer for Multicouplers</p> <p>8.4 Motion No. 4, VE3RB Installation Invoice Approval Bearcom Invoice</p> <p>8.5 Cottage Net, net controller schedule</p>	Attachment

Secretary Signature
Rev 2: Revised Item 4.0, 5.6

2024	P.A.R.C.	Bank Deposits & Chequing Account / Petty Cash						
	d/d = direct debit	CHQ			Balance		PARC	
Date	Particulars	#	Name	Date	Petty Cash	GIC,S	Bank Balance	Notes
April 2024								
April 01/24	KPRDSB April . meeting	e-transfer					-\$34.92	
April 02/24	50/50	cash			\$28.50			
April 02/24	VE3DIV 2024 dues	cash			\$40.00			
Apr. 11/24	anonymous donation	e-transfer					\$500.00	
Apr. 11/24	anonymous donation	e-transfer					\$1,930.00	
Apr. 11/24	VE3YCL Donation	e-transfer					\$100.00	
April 17/24	VA3FE 2024 dues	e-transfer					\$40.00	
April 24/24	Nexicom ln.	AWD					-\$62.09	
Apr. 30/24	VE3XOE Donation	cash			\$50.00			
April 30/24	service charge	AWD					-\$3.00	
	as of April 30 2024				\$251.80	\$905.02	\$6,438.74	

PETERBOROUGH AMATEUR RADIO CLUB
MOTION TO APPROVE FUNDS FOR REPEATER EQUIPMENT PURCHASE

As VE3RB has proven to be a high performing repeater, that gets county wide coverage, and the equipment is on loan, we would like to move forward with purchase of equipment to make VE3RB a permanent PARC Resource.

We originally got a quote back in March for used Multicouplers for \$3000 plus tax. However thanks to the hard work of Martin VA3OMW, and the tech team we have managed to source a much more cost effective deal. Only because we are a club, a vendor in north york has agreed to sell us the equipment we need at a heavy discount.

We will purchase used equipment from the vendor in North York, the pricing is as follows:

1x Motorola MTR3000 100w VHF Repeater (to replace the identical one at RB) **\$1500**
2x Sinclair VHF Multicouplers (2 Set per repeater) \$250 per set, total **\$500**
2x Bandpass Filter Cavity (reduce noise floor at VE3PBO) \$25 each, total **\$50**
1x Motorola MTR2000 40w VHF Repeater (Reliable Spare Repeater) **\$500**
2x 2 Post Equipment Rack \$50 Each, total **\$100**

Total Purchase \$2650

Last time we got a report on the fundraising program total there has been \$2000 donated by individual members, that \$2000 has been matched by an anonymous donor, so we currently have \$4000 in the club accounts for this project.

As we are getting the multicouplers, Repeater, and an extra repeater for less than the original quoted price for multicouplers this is an excellent deal.

This motion is to authorize the board of directors to release the funds for a total of \$2650.

Procedure:

Motion Moved by: Clayton Youmans VE3YCL, President

Motion Seconded by: Don VE3BSR

Motion Voted On: Yes All in favor or results of recorded vote Pass

PETERBOROUGH AMATEUR RADIO CLUB
MOTION TO APPROVE TRADE OF A DUPLEXER FOR MULTICOUPLERS

As per the previous motion we have found a source for multicouplers. Kawartha Packet Group requires a duplexer for their VARA FM/APRS Operations at Harmens. As they only need a duplexer, and the previous source had 2 complete repeater sets of multicouplers, Harmen has offered to purchase the other 2 multicouplers, and trade them for our (PARCs) spare duplexer.

Since the Multicouplers are infinitely more useful than the duplexer and can be used in place of one (a duplexer) this is an excellent trade for the club.

This motion is to authorize the trade of 1 spare club duplexer for a more useful 2 sets of multicouplers.

Procedure:

Motion Moved by: Martin Ackerman VA3OMW, Vice President

Motion Seconded by: Rick, VE3IQZ

Motion Voted On: Yes All in favor or results of recorded vote Pass

PETERBOROUGH AMATEUR RADIO CLUB
MOTION TO APPROVE FUNDS FOR REPEATER EQUIPMENT PURCHASE

As we agreed to pay an invoice to Bearcom for the installation of VE3RB, and the cost is significantly higher than expected we are wanting to bring the cost to the club for reapproval.

The invoice will be attached.

This motion is to authorize the board of directors to release the funds for a total of \$1128.87.

Procedure:



Motion Moved by: Harmen VE3EMA, Tech Committee

Motion Seconded by: Terry ,VA3IX

Motion Voted On: Yes All in favor or results of recorded vote Pass



Picked By: _____
 QC'd By: _____
 Programmed By: _____



Customer P.O. Mode Of Trn Sales Person Payment Terms Order Number: 6529496 S8	HARMEN MINNEMA FDG MICHELLE BURGESS 4 	PICK SLIP: 1353043 	Customer No 782313 Ship To 782313 Print Date/Time Branch Plant 40514	April 30, 2024 8:22:40 AM
Sold To:	CASH SALE - PETERBOROUGH 40514 689 D CROWN DR PETERBOROUGH ON -K9J 6W2	Ship To:	Peterborough Amateur Radio Club 689 D CROWN DR PETERBOROUGH ON -K9J 6W2	
Order Date	4/30/24	Ship Inst		
Promised	4/30/24			

Line	Description	Item Number	Location	Shipped	UOM	Unit Price	Extended Price
1.000	FIELD SERVICE CALL	FSCALL Peterborough Amateur Radio Club Harmen Minnema, VE3EMA Group Coordinator Peterborough ARES Assistant Repeater Trustee Peterborough Amateur Radio Club harm.minnema@gmail.com Cell (705) 917-1131 -attend at Peterborough County Public Works garage in Douro -relocate Peterborough County Emergency Management repeater and multi-coupling onto supplied rack -arrange equipment to accommodate addition of rack for Radio Club -attend to oversee "cutover" of added equipment	-	6	EA	126.50	759.00
2.000	EZ-600-NMH-X- N-MALE CONNECTOR	INSTALLATION MATERIALS	-	12	EA	20.00	240.00

Printed Name:	Title:	Phone # :	Sales Tax	TOTAL ORDER
Received By Signature:	Date Received:			(Plus Tax)
If any carton in this shipment is labeled as containing Lithium batteries, that package should be handled with care. A flammability hazard exists if the package is damaged. Special procedures should be followed in the event			129.87	1,128.87



Picked By: _____
QC'd By: _____
Programmed By: _____

Customer P.O. Mode Of Trn Sales Person Payment Terms Order Number: 6529496 S8	HARMEN MINNEMA FDG MICHELLE BURGESS 4 	PICK SLIP: Customer No Ship To Print Date/Time Branch Plant	1353043 782313 782313 40514	 April 30, 2024 8:22:40 AM
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the package is damaged to include inspection and repacking if necessary. For emergency information contact: 1(800) 458-9887.

PETERBOROUGH AMATEUR RADIO CLUB
CREATION OF COTTAGE COUNTRY NET

As most of PARC's territory is an area that cottagers visit during the season. We have proposed we create a "Cottage Country" Net. This net will run Saturdays at 21:00 during only the Cottage Season (May Long Weekend until Thanksgiving Weekend). The goal of this net is to get more of the cottage crowd that spends much of their summers up here involved with PARC. As such we will need Net Controllers, and are looking for volunteers. Below is a list of the dates for 2024.

Date	Controller
May 25th 2024	Clay VE3YCL
June 1st 2024	
June 8th 2024	
June 15th 2024	
June 22nd 2024	Clay VE3YCL (Live from Field Day at Newhall Park)
June 29th 2024	
July 6th 2024	
July 13th 2024	
July 20th 2024	
July 27th 2024	
August 3rd 2024	
August 10th 2024	
August 17th 2024	
August 24th 2024	
August 31st 2024	
September 7th 2024	
September 14th 2024	
September 21st 2024	
September 28th 2024	
October 5th 2024	
October 12th 2024	