AARC Meeting Minutes 12/14/2021

Meeting started at 7 pm by Ed Berkowitz, N3US, presiding. Meeting held via Zoom.

Treasurer's Report – Don Eason: For November.

Beginning Balance: \$28,950.25

Debits: \$0.00

Credits: \$281.85 (Donations, Amazon Smile--\$21.61 plus \$0.24 in-

terest)

Ending Balance: \$29,232.10

Don Eason Jr. Treasurer

Ed reminded us time to renew dues for 2022.

New members voted in:

Blake Jordan - Technician - Full member

Patrick Morrisey - no call sign yet - Associate member

Estate Sales – Jim Owen:

A variety of equipment for sale including antennas, transceivers, Kenwood V71A, etc. See online Swapfest listings

Public Service - John Porter:

Crozet event in May 2022.

Education – Bob Pattison:

Technician course very successful. Grateful to all instructors for class.

Planning on meeting of educational committee in January to decide on General and other classes next year.

May be an NRAO 2022 project to encourage students in STEM to use Ham radio to learn about Spectrum.

Michael Ellington asked about putting digital mode on 925 repeater. John P. said Bucks Elbow Fusion repeater is set-up for digital modes.

Facebook page – Michael Rein:

FB page is mostly inactive. He will post a few photos from the Maker Fair. It appears most people look at FB page but do not post. He reminds club members to post on club FB page.

Awards Presentation:

Ham of the Year Award – presented by Ed Berkowitz:

Awarded to Benjamin Kidd – KG4EIF for designing and making the code oscillator kits for the club. He put over 120 hours into project. He was very helpful to club members in advising and showing how to put kits together.

President's Award – Ed Berkowitz:

Awarded to Don Eason – N4UVA for many years of amazing service to the club especially as treasurer and handling legal and insurance issues for the club.

See Attached List for all the other Awards:

End of Awards program. Awards to be sent to recipients. Ed thanked Jim Wilson for his work in putting together awards for this year.

Other business:

Club has Youtube channel of various presentations given at club meetings. Most popularly viewed is the one about FT8 for FD given by Joe Devincentis – KO8V.

Ed asked our guest to introduce himself, Dom Morse. He is an educator at Murray H.S. He is collaborating with physics teacher and with 12-14 students to incorporate radio and electronics into curriculum. Also,he wants to expose students to ham radio. He learned about club from PVCC.

Ed thanked everyone for attending.

Meeting adjourned by Ed at 7:42 PM.

Respectfully submitted,

Stephen Kramer, KN4CJI, Secretary

AARC Awards for 2021 – Final Awards List

Monthly Programs Awards (10)

February 9, 2021: Alfred Wanderlingh, Manager of Batteries Plus, for his presentation on Batteries

March 9, 2021: Gordon Miller, NQ4K, for his explanation of "The Virginia QSO Party" April 13, 2021: John Porter, KK4JP, for his presentation on "Winlink"

May 11, 2021: Jack Smith, KE4LWT. Emergency Coordinator, for his explanation of "Disaster Deployments"

June 8, 2021: Bob Romanko, AK4BR, for his outline of "Field Day 2021"

July 13, 2021: John Porter, KK4JP, for his explanation of his "Nano Vector Network Analyzer" August 10, 2021: Ben Kidd, KG4EiF, for his presentation on "Printed Circuit Boards"

September 14, 2021: Kevin Calina, K4SHR, for his presentation on "Special Event Stations at the Shenandoah National Park"

October 12, 2021: Travis Kosko, W3TJK, Chief Meteorologist for Channel 19 TV, for his presentation on "Severe Weather"

November 9, 2021: John Porter, KK4JP, for his explanation on How to Program our Modern Radio Transceivers

Monday Night Information Net Awards (7)

Gold Attendance Awards for 75% or more attendance for 2021 go to:

Jim K4BAV for exemplary MNIN attendance of 75% or more Jim K4CGY for exemplary MNIN attendance of 75% or more Dave K4DND for exemplary MNIN attendance of 75% or more Tim KO4ELL for exemplary MNIN attendance of 75% or more John KK4JP for his exemplary MNIN attendance of 75% or more Joe W2PVY for his exemplary MNIN attendance of 75% or more Stan K2SSB for his exemplary MNIN attendance or 75% or more

Technician and General Class Instructor Awards (8)

Dan O'Rourke, **K4UL** for his teaching "Procedure and Practices" for the General Class and "Modulation & Bandwidth" for the Technician Class.

Hank Perritt, **K9KDF** for teaching "Rules and Regulations and Digital Modes" for the General Class and "Modulation & Bandwidth" for the Technician Class

Skip Thacker, **WD4LT** for teaching "Components and Circuits" for the General Class and "Electricity, Ohm's Law, Power, Metric System & Components" for the Technician Class.

John Porter, **KK4JP** for teaching "Radio Signals & Equipment" for the General Class and "Contact Basics, Band Plans, Making Contacts, Using Repeaters, Nets, Emergency Communications, Special Modes and Techniques, Call Signs, Control Operations, Interface" for the Technician Class.

Jim Owen, **K4CGY** for his teaching Antennas & Propagation" for the General Class and "Propagation, Antennas, Feedlines and SWR" for the Technician Class

Joe Greenberg, **KJ4PE** for his teaching "Transmitters, Receivers & Transceivers, Power Sources" for the Technician Class

Ed Berkowitz, **N3US**, for his teaching "Electrical & RF Safety" for the General Class and "Safety & Amateur Radio, RF Interference" for the Technician Class.

Bob Pattison, **K4DU**, for his teaching "General Class Overview" for the General Class and "Welcome to amateur Radio" for the Technician Class.

Awards to our Volunteer Examiners:

Example: Recognizing William Pond, N0WP, for serving as a Volunteer Examiner over many years - 23 sessions.

NOWP	Bill Pond	23 sessions
WA1A	Mark Gorlinsky	75 sessions
WD3O	Dave Thomas	42 sessions
N3US	Ed Berkowitz	36 sessions
K4CGY	Jim Owen	36 sessions
K4DND	Dave Damon	47 sessions
K4DU	Bob Pattison	66 sessions
KA4JJD	Mike Rein	19 sessions
W4PRT	Pete Thorsen	17 sessions
K4UL	Brian O'Rourke	6 sessions
N4UVA	Don Eason	18 sessions
AD6JV	Bill Phillips	18 sessions
KQ9P	Mike McPherson	10 sessions
K9KDF	Hank Perritt	7 sessions
KC4K	Taylor Vierrether	2 sessions
K4FZE	Bill Steo	9 sessions

Field Day Participant Awards (13)

AD6JV for operation in Field Day 2021 as Class 1D K4CGY for operation in Field Day 2021 as Class 1B1

K4DND for operation in Field Day 2021 as Class 1D K4JZQ for operation in Field Day 2021 as Class 1D K4SHR for operation in Field Day 2021 as Class 1B1 KA4JJD for operation in Field Day 2021 as Class 1D KG4EIF for operation in Field Day 2021 as Class 2A KK4JP for operation in Field Day 2021 as Class 1E KN4TBG for operation in Field Day 2021 as Class 1B1 KN4YNK for operation in Field Day 2021 as Class 1D KO8V for operation Field Day 2021 as Class 1D WR4I for operation in Field Day 2021 as Class 1D WR4I for operation in Field Day 2021 as Class 1E

Public Service Awards (14)

Mike McPherson KQ9P for participation in the Tour de Greene 2021

John Porter KK4JP for participation in the Tour de Greene 2021

Elmer Scott KF4UCI for participation in Tour de Greene 2021

Dave Damon K4DND for participation in Tour de Greene 2021

Dayton Haugh AA4DH for participation in the Rockbridge Gravel Grinder 2021

John Porter KK4JP for participation in the Rockbridge Gravel Grinder 2021

Bill Pond N0WP for participation in the Rockbridge Gravel Grinder 2021

Warren Yursik KN4LYF for participation in the Rockbridge Gravel Grinder 2021

Dave Beebe K4UEK for participation in the Rockbridge Gravel Grinder 2021

Mike McPherson KQ9P for participation in the Rockbridge Gravel Grinder 2021

Joe Devincentis KO8V for participation in the Rockbridge Gravel Grinder 2021

Greg Faust N4PGS for participation in the Rockbridge Gravel Grinder 2021

Dave Damon K4DND for participation in the Rockbridge Gravel Grinder 2021

Antenna Team Awards:

Ed Berkowitz, N3US, for participation in the AARC Antenna Team in 2021. Larry Eicher, K4JZQ, for participation in the AARC Antenna Team in 2021. Jim Owen, K4CGY, for participation in the AARC Antenna Team in 2021. John Porter, KK4JP, for participation in the AARC Antenna Team in 2021. Bob Pattison, K4DU, for participation in the AARC Antenna Team in 2021.

Special Awards (2)

Ham of the Year to Benjamin Kidd, KG4EIF for designing and making available a professional quality kit to encourage members to learn and practice Morse code.

President's Award to Don Eason, **N4UVA** for many years of amazing service to the Albemarle Amateur Radio Club

AARC Meeting Attendee List 12/14/2021

23 Attendees via Zoom.

Ed Berkowitz N3US Steve Kramer KN4CJI John Porter KK4JP Don Eason N4UVA Larry Eicher K4JZQ James Owen K4CGY **Bob Pattison** K4DU Ian Callahan KN4TBG Frank Haynes W4NUA Michael Rein KA4JJD Michael Ellington KN4BFB Dennis Terribile WR4I Jim Wilson K4BAV Brian O'Rourke K4UL Rich Freeman KI4QKV Barbara Freeman KN4LAH Bill Oleksy KF4IE David Beebe K4UEK Bob Romanko AK4BR Tim Freeze KO4ELL Sara Townsley KO4UPF Warren Yursik KN4LYF **Dominick Morse** guest