

## The Airwaves

### Journal

Volume 46 Issue 09 September 2019



#### Upcoming Meetings & Events

October 1<sup>st</sup> – District 6 Skywarn Training (details inside)

October  $4^{th}$  - IARC Club meeting (details inside – NEW LOCATION)

October 5<sup>th</sup> – Ohio Simulated Emergency Test (S.E.T.)

October 17<sup>th</sup> – IARC Breakfast Club meeting (details inside)

October 19<sup>th</sup> – District 6 / Richland County ARES meeting (details inside)



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#### Editor Scott Yonally, N8SY

Please send articles or comments to: n8sy@n8sy.com

or phone:

(419) 512-4445

#### This Newsletter is for everyone!

Please feel free to pass along to anyone that might have an interest!!

Have them send me their email and they'll get it direct!

#### Wednesday Night Nets

Check-in on the nets on our 146.940 repeater at 8pm local as well as our statewide net on our DMR repeater on 444.700 – TG 3139

Who knows, you might just hookup with an old friend or two.



#### **National News**

#### FCC Approves \$950M for Puerto Rico, Virgin Islands Commercial Networks

(submitted by: Greg, WD9FTZ)

The FCC approved \$950 million in funding to improve, expand, and harden communications networks in Puerto Rico and the U.S. Virgin Islands (USVI).

Two years ago, communications infrastructure on the islands was devastated by Hurricanes Irma and Maria. Earlier this month, FCC Chairman Ajit Pai introduced a plan to provide up to \$691.2 million for fixed voice over a 10-year term and broadband service in both areas, with \$504.7 million earmarked for Puerto Rico and \$186.5 million set aside for the USVI.

The plan would also provide \$258.8 million over three years for mobile voice and broadband in the two territories, with \$254.4 million allocated for Puerto Rico and \$4.4 million for the USVI.

The FCC previously provided about \$130 million in additional, one-time Universal Service Fund (USF) support to assist with network restoration. With restoration work substantially complete, the FCC Sept. 26 approved the next stage of funding, which will provide mid- and long-term support to deploy fast, resilient, and reliable networks.

Fixed broadband support will be awarded through a competitive process, in which service providers will bid to serve every location in each covered area with up to gigabit speeds. Providers' applications will be scored based on objective criteria in three categories: price per location served, network performance (speed and latency), and network resiliency and redundancy.

Support for mobile services will be awarded to providers that offered mobile services in the territories prior to the hurricanes to expand and harden Long Term Evolution (LTE) networks and deploy next generation 5G networks.

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#### Ad Hoc Legislative Advocacy Committee to Meet with Lawmakers

(from arrl bulletins)

ARRL's Ad Hoc Legislative Advisory Committee will meet with several members of Congress later this month in Washington to introduce new Committee members, reacquaint the lawmakers with Amateur Radio's most-pressing issues, seek their input on the best ways to achieve ARRL's objectives in Congress, and request their continuing support. Committee members have completed a comprehensive analysis of Amateur Radio Parity Act deficiencies for dissemination to Amateur Radio's backers on The Hill. The panel now is following up on this process with the meetings later this month.

The Committee has contracted with The Keelen Group to provide advice and recommendations regarding ARRL's legislative relationships. Keelen Group advisors also will aid in organizing and guiding the meetings between ARRL representatives and key congressional allies in support of Amateur Radio initiatives.

On June 12, the Legislative Advisory Committee held the first of a series of meetings in DC with ARRL Washington Counsel David Siddall, K3ZJ, The Keelen Group, and a small contingent of radio amateurs associated with various governmental and nongovernmental partners to solicit their perspectives and assistance in charting a future course of action. Pacific Division Director and Committee Chair Jim Tiemstra, K6JAT, described these individuals a "critical allies in ARRL's efforts to achieve its legislative objectives." The process of analyzing and clarifying ARRL's aims began when the Committee was reconstituted with new members at the ARRL Board of Directors' January meeting. The Board had determined a need to "review, reexamine, and reappraise the ARRL's regulatory and legislative policy with regard to private landuse restrictions," with the aim of renewing, continuing, and strengthening ARRL's effort to achieve relief from such restrictions.

"There seems to be no countervailing policy that could justify arbitrary conditions, covenants and restrictions," Tiemstra said. "Indeed, public policy should clearly favor the needs of the Amateur Radio operator."

Amateur Radio's role in public service and emergency communication will be the Committee's strongest argument in seeking relief from private land-use restrictions that limit amateurs' ability to operate effectively.

The Committee will analyze the outcomes of this month's meetings and draft a report with recommendations for the ARRL Executive Committee to review and consider at its October 12 meeting. The full Board is expected to take up the issue at its January 2020 meeting.

#### District 6 Skywarn Fall Training Session Scheduled

When: Tuesday, October  $1^{st}$  - Registration starts at 6pm and the training session starts at 6:30pm sharp. Please be there on time and ready to learn.

Where: Training location is the Pioneer Career Center - 27 Ryan Road Shelby OH

Who: Contact Danny Bailey for more information

#### **Secured Area on the IARC.Club Website**

Hey Gang,

There is a "secured" area on the club website, have you visited it yet? This is for members only. You do have to complete a registration form first. Once completed and approved, you will be allowed access into this "secured" area. This particular area is for members only. The rest of the website is open to anyone and we hope that you do share all of the information that is on the open portions of the website with you friends.

Here's a link to get you signed up for the "Members Only" pages: <a href="http://iarc.club/registration.html">http://iarc.club/registration.html</a>

#### **IARC Board**

**President** 

Duane Meadows, **K8MDA** 

**Secretary** 

Kyle Crawford, **KD8GEI** 

Board for 1 year

John Ness, **K8NJ** 

Board for 3 year

Karen Danielson, KD8MGB

**Repeater Trustees** 

W8WE 146.940 (-) Analog W8WE License Trustee

Harry Frietchen, **K8HF** 

**Vice President** 

Danny Bailey, **W8DLB** 

**Treasurer** 

Harry Maines, **N8XMI** 

Board for 2 year

David Weigold, **N8DPW** 

**Corporate Agent** 

Harry Frietchen, K8HF

K8HF/R 147.360 (+) Analog Harry Frietchen, K8HF

W8WE 444.700 (+) DMR W8WE License Trustee Harry Frietchen, <u>K8HF</u>

#### **Distrtict 6 Meeting / Get Together**

Every month Danny, W8DLB our District Emergency Coordinator has a meeting / get together at Denny's in Ontario to go over the latest news, concerns and techniques in ARES. The meeting starts at **6pm** in the back meeting room. The next get together is scheduled for **Saturday October 19<sup>th</sup>**. How's about joining us for some great food and camaraderie. Who knows, you just might pick-up some interesting news about what's happening around the state with ARES!

#### **IARC Breakfast**

Hey Gang,

Did you know that IARC has a Breakfast gathering every 3rd Thursday of the month? It's true and very well attended. If you have the time, we'd love to see ya' at the next breakfast. The next Breakfast will be – October 17th @ 9am – at the Bob Evans on Hanley Road.



We sure hope to see ya' then!!

#### **Electronic Equipment Disposal**

Hey Gang,

Got some old computer equipment or TV's that you just don't want anymore, and they aren't worth anything? I've got a great way of helping you get rid of them without breaking the bank, and it will help our community by providing jobs to our local economy. Let me introduce you to - Disposal Services from Richland Newhope. Your materials may be dropped off during normal business hours at: 971 West Longview Ave., Mansfield, OH 44906. Now if this is not convenient for you, you can also schedule for pickup by calling: 419-774-4496, extra charges will apply however.

#### Here's what they will take, and what they charge.

IT Electronics: this includes equipment required for PC or Server functionality, including desktop PC's, laptops, servers, routers, network equipment, tablets, docking stations, smart phones No Cost \$0.00

Data Destruction (Shredding hard drives) \$6.00 per unit
Batteries (Alkaline, NICD, NIMH, LI, and lead acid less than 30lbs) \$1.00 per pound
CRT Monitors/ Terminals/TV's \$0.30 per pound
LCD/Plasma TV's and LCD Monitors broken and less than 17" \$0.30 per pound
Printers, Copiers and Fax equipment \$0.15 per pound
Non-IT Electronics \$0.15 per pound



#### Wednesday Night Nets

Come join us each Wednesday evening at 8p for the Richland County ARES Net on the Mansfield 146.94 Repeater, W8WE/R.

Also, come join us on the DMR Net each week too. That Net is on the Ohio Talkgroup 3139 at 8:30p Wednesday's

#### **IARC Meeting Minutes**

9-6-2019

President Duane, K8MDA called meeting to order at 730pm

**Health and Welfare** - Jack Weeks, K8RT is in nursing home. Dick, N8CJS is not doing well. Dan Baker, AB8SI was in Cleveland Clinic, they changed his meds, is doing better and starting a job.

**Membership** - We now have 49 members

**Education** - Technician class is being planned for this fall, location to follow

**PIO** - Danny, W8DLB is taking ideas for venues for field day. Ohio QSO party took place at MT. Geez. Club is buying and loaning an Anytone DMR to Jack, K8RT for his longtime work and dedication.

**ARES** - Marblehead lighthouse for OSPOTA, Sept 7 from 10-6.

Skywarn class will be held Oct 1st at 630pm at Pioneer. Get there early for registration.

**Tech Committee** – Tower climber has been scheduled for Sept 18. Antenna has been ordered.

Tom, N8TWM said IRLP will be set up back on 147.360 repeater. Operators manual to be added to the website.

**Old Business** - Nothing to report.

**New Business** - Club is currently looking for new meeting and VE room. Suggestions reach out to Duane or Danny. Current officers will be putting together board member policy handbook so new incoming officers have everything they need.

We may have a vendor for Ham Fest. Anyone wanting to be net control should reach out to Danny or Duane. The ARES group has ragchew get together the 3rd Saturday of month at Denny's 6pm. Next meeting will be Sept 21st.

50/50 - Dave, N8DPW was winner, donated winning back to club

Motion to adjourn meeting made by Dave, N8DPW, seconded by Tom, N8TWM. Meeting adjourned at 806pm

Submitted by Kyle Crawford, KD8GEI

#### **ARES Connect**





Have you registered in the new ARES Connect yet? You'll want to for sure. It's the new reporting system for all of ARES in the country. Yes, it will replace our current system in a few months, so you'll want to get registered now so that you'll be used to what all the features do and how to report **before** we have to go completely onto this new system.

It's really easy to get registered. All you have to do is click on this <u>link</u> to get you started. Answer a few questions and it's all done, you'll be registered. Then you will want to get yourself registered for all the various events that are there. It's really easy to do and that's it, your hours for participation will be automatically recorded! How much easier than that can it be.



#### **For Sales**

Got something that you want to sell? Send you list of items to me at <a href="massy@n8sy.com">n8sy@n8sy.com</a> and I'll get it posted in the next edition of Airwaves..

Oh, by the way, you can also find these items listed on the Swap & Shop portion of the website. Just go to: <a href="http://iarc.club/s-s.html">http://iarc.club/s-s.html</a> for the latest listings

#### For Sale:

J-pole antenna 20.00

Kenwood TS130SE HF rig with Electro Voice 638 microphone \$300

Microphone and boom kit with wiring for Kenwood HF rig \$100

ADI AR-147 2 meter mobile \$50

JPS Communications NIR-10 DPS unit \$70

They can contact me Tom, N8TWM by email at Tmill604@aol.com for more info.











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#### **Need Help:**

I need someone to install my CS-800D DMR mobile radio and my CS-BFD large display in my Chevy Colorado.

I had the local dealership run the power and antenna cables from the engine compartment to the cab of the truck. I will pay for the installer's time.

If you can help, please contact me at <a href="mailto:n8lfk@arrl.net">n8lfk@arrl.net</a>

#### **Next IARC V.E. Test Session**

Upcoming Test Sessions for 2019. All test sessions will start at 1pm unless otherwise noted and will be at:

People's Community Center 597 Park Avenue East Mansfield, OH 44905



#### October 19

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NEW → Starting January 18, 2020, VE Testing will be at the Sheriffs building directly behind Fairhaven Hall on the Richland County Fairgrounds. Testing will begin at 1pm as always

750 N Home Rd Mansfield, Oh 44906

For more details or other V.E. Test Sessions contact:

**Rob Ruth** 

419-566-1530

Kd8azq@yahoo.com.



#### **Interested in Joining IARC**

#### **Dues are due NOW**



<u>They are still just \$12</u> It's just a lot of fun and great ham talk! There's always something of interest at the meetings.

Please send your dues to: Harry Mains, N8XMI 593 Woodcrest Drive Mansfield, OH 44905

We meet every 1st Friday of the month (except July & August) at 7:30, at:

# NEW Location → Richland County Fairgrounds Administration Building 750 N Home Rd Mansfield, OH.

For your convenience, you can also pay by credit card or PayPal.. <a href="http://iarc.club/mem\_page.html">http://iarc.club/mem\_page.html</a>