

# The Airscoop

ARRL has unveiled its new Radio Laboratory, W1HQ. In a new YouTube [video](#), Jherica Goodgame, KI5HTA, a summer intern at ARRL Headquarters, takes viewers on a tour of the station.

"The ARRL Radio Lab is an innovative test space designed to reshape the way we imagine and build a ham radio shack," said Goodgame. The station is intended to inspire members to build, organize, and equip their own stations in innovative ways. "From a decluttered workspace and a digital user interface, to being able to remote into the equipment from anywhere, W1HQ is a step towards the future of amateur radio stations," Goodgame added.



The W1HQ station includes a new tower and antennas atop the main administrative building at ARRL Headquarters in Newington, Connecticut. Inside the station, three operating positions provide an interface to rack-mounted and computer-controlled transceivers, amplifiers, antenna switches, and rotators.

Goodgame said that the Radio Lab will also support equipment testing, including those done for QST "Product Review." She continued to explain that "An extension of product reviews in the future will be to take that piece of gear that we're testing, put it on this test bench, and see how it integrates with a station that's already under full automation and control."

The video is published on ARRL's YouTube channel at <https://youtu.be/68BJxGHq74Y>.



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## Upcoming Events

- UP State Fair—Aug 15-21, 2022
- Rally of Fair Week Aug 17
- Labor Day—Sept 5, 2022

#### DCARS Club History

Our organization began with a group of local hams getting together in 1964 for the purpose of hosting a U.P. Hamfest.

They called themselves the "Bay de Noc Radio Club" This first local Hamfest became a reality in 1965.

On September 1, 1970 the group met once again at The Northern Michigan National Bank to create a more formal club. The name chosen was "Delta County Amateur Radio Society"

ARRL affiliation was applied for and the club received its charter on February 15th 1971



#### AREA NETS

UP Net 3921 Khz  
Daily—5pm EST  
Sunday—Noon EST

Midcars 7258 Khz  
Daily  
8:30am-2pm

Delta County ARES Net  
Sunday—7pm EST  
147.150

ARES Net  
Thursday—7PM  
146.700 PL 110.9

## July Meeting Minutes

Minutes were not received by publish time. I am leaving on Friday morning for a weekend convention/seminars for our company and needed to finish up the newsletter prior to leaving. I apologize for not having them printed.

Jeremy, N8YP

**August Meeting will be  
the annual picnic at the  
Shack on Monday,  
8/22/2022 after the fair.**

**I WALK AROUND LIKE I'M OK.**



Air Scoop

The Air Scoop is the official newsletter of the Delta County Amateur Radio Society.

Newsletter Editor  
Jeremy Reese

## 2022 Club Meetings

- Jan 17—Club Meeting
- Feb 21—Club Meeting
- Mar 21—Club Meeting
- April 18—Club Meeting
- May 16—Club Meeting
- June 20—Club Meeting
- July 18—Club Meeting
- Aug 22—Club Meeting/Picnic
- Sept 19—Club Meeting
- Oct 17—Club Meeting
- Nov 21—Club Meeting
- Dec 19—Club Meeting

V.E Testing  
Gladstone  
Dave Palmgren—N8DP  
(906) 428-2271  
dpalmgren@yahoo.com

Marquette  
Rich Schwenke—N8GBA  
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Kingsford  
Mark Lewis N8UKD

- Bring a photo ID if available, otherwise two forms of identification will be required.
- Test session fees are \$15. Please bring the exact amount or a check.
- Bring your actual license or C.S.C.E. and a photocopy to be sent in for element credit.

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