

# CARES Monthly Meeting



Steve Jensen KE7GXC  
Emergency Coordinator  
Clackamas County

KE7GXC@gmail.com

September-2025

# **CARES Monthly Meeting**

## **Updates:**

- **“Green plan” CARES ICS-217 released**
- **Program your radios to GREEN**
- **Target was: 01-September**
- **AEC’s stand ready to help if you have a problem radio**

# **CARES Monthly Meeting**

## **Updates:**

- **CARES working on a ARDC grant supporting ham radio community**

**We are in need letters of support – from ham radio clubs, scouts, etc -- also police, fire, hospitals, disaster management, etc.**

**We're working on a form letter – you contact**

# **CARES Monthly Meeting**

**Repeater update info:**

**D1-1 147.320 MHz is now linked to**

**Wickiup mountain 146.720 MHz, pl 114.8**

**Wickiup mountain repeater reaches Seaside &  
north coast**

**thanks to Rodney Kraft KC7CJO for this update**

# CARES Monthly Meeting

## Technology:

- Join the "ClackamasARES" group in groups.io
  - [ClackamasARES@groups.io](mailto:ClackamasARES@groups.io)
  - [CAREStech@groups.io](mailto:CAREStech@groups.io)
- CARES tech zoom call Tuesdays @ 4pm

# CARES Monthly Meeting

## Upcoming Events:

- **Swaptoberfest is coming up October 18.** This is an ARRL-sanctioned event held at the Polk County Fair grounds in Rickreall, west of Salem. <https://swaptoberfest.com>

## Scott Section Manager:

**We were at the Oregon State Fair in Salem, with a 15x20' booth**

**staffed by 20+ volunteer hams who covered five 10-hour days.**

# CARES Monthly Meeting

## Recent Events - Scott (N7JI, Section Manager):

- Oregon State Fair in Salem, with a 15x20' booth staffed by 20+ volunteer hams who covered five 10-hour days
- School is starting up. Now is the time to think about partnering with local schools. Take the time to make contact, propose in-person ham radio demonstrations, and work to create the next generation of hams

# **CARES Monthly Meeting**

## **Recent Events - Scott (N7JI, Section Manager):**

- **Thinking about school...The ARRL Teachers Institute has been busy teaching teachers to incorporate ham radio as part of classroom STEM instruction. Are you a teacher? Do you know a teacher? You don't even need to be a ham (yet) to apply.**

# **CARES Monthly Meeting**

## **Recent Events -- Foot Race(s) Comments:**

- **Lonny N7CGI – CARES PIO AEC**
- **Andrew N1ACW – CARES AEC Digital Comms**

# **CARES Monthly Meeting**

## **Upcoming Training:**

**ACES Basic Fall 2025 (supplementary to ARES)**

- **Saturday 15th of November**
- **Sunday 16th of November**
- **8:00 AM to 5:00 PM both days**

# **CARES Monthly Meeting**

**Prerequisites: IS-100, IS-200 and IS-700**

**You may take the ACES course if you haven't completed the FEMA courses -- you will receive your ACES certificate after completing the FEMA courses**

**Required equipment:**

- portable radio and manual for programming practice and passing traffic**
- Bringing sack lunch and drink/coffee**
- Refrigerators available to store them in (alternatively, there are restaurants and a grocery store within walking distance)**

# **CARES Monthly Meeting**

**Pre-registration is required. Priority registration goes to those living in the Portland UASI area (Multnomah, Clackamas, Washington, and Columbia counties plus Clark County, Washington)**

**30 participants maximum**

**There is no course fee (sponsored by Clackamas County Disaster Management), but participants will need to purchase the ACES Basic manual in advance of the course. It is available from Amazon.com:**

**<https://www.amazon.com/ACES-Basic-Certification-Student-Workbook/dp/B0BTRWCSV3>**

# CARES Monthly Meeting

**Where:**

**Clackamas County EOC**

**1710 Red Soils Ct, Ste 225, Oregon City**

**Questions:**

**Aaron Fox K7ALF [afox@clackamas.us](mailto:afox@clackamas.us)**

# **CARES Monthly Meeting**

## **Upcoming Events**

### **ShakeOut 2025:**

**October 16, 2025, to practice earthquake safety**

**Register and get ready to ShakeOut with this easy guide**

**<https://www.shakeout.org>**

# **CARES Monthly Meeting**

**Second HF antenna -- EOC building roof**

**Thanks to:**

**Al**

**Aaron**

**Glen**

**Mitch**

**Jeremy**



# **CARES Monthly Meeting**

**Second HF antenna -- EOC building roof**

**The following bands are covered (KD7ZDO HF  
Winlink)**

**12, 17, 20, 30, 40, and 80 meters**

**For both: VARA and PACTOR**

# CARES Monthly Meeting

 HF Channel Selector

Select Channel Update Via Internet Update Via Radio Map Forecast SFI Exit All RMS

| Callsign | Frequency (kHz) | Mode   | Grid Square | Hours | Group  | Distance (mi) | Bearing (Degrees) | Path Reliability Estimate | Path Quality Estimate |
|----------|-----------------|--------|-------------|-------|--------|---------------|-------------------|---------------------------|-----------------------|
| KD7ZDO   | 3587.500        | P3     | CN85QH      | 00-23 | PUBLIC | 5             | 235               | 99                        | 99                    |
| KD7ZDO   | 7101.200        | P3     | CN85QH      | 00-23 | PUBLIC | 5             | 235               | 96                        | 96                    |
| KD7ZDO   | 10146.200       | P3     | CN85QH      | 00-23 | PUBLIC | 5             | 235               | 94                        | 94                    |
| KD7ZDO   | 14108.200       | P3     | CN85QH      | 00-23 | PUBLIC | 5             | 235               | 92                        | 92                    |
| KD7ZDO   | 18108.200       | P3     | CN85QH      | 00-23 | PUBLIC | 5             | 235               | 89                        | 89                    |
| KD7ZDO   | 24927.000       | P3     | CN85QH      | 00-23 | PUBLIC | 5             | 235               | 84                        | 84                    |
| W7EKB-10 | 7104.900        | P3, P2 | DN16LR      | 00-23 | PUBLIC | 280           | 068               | 81                        | 57                    |
| K7UNI    | 7096.500        | P2     | DN05WH      | 00-23 | PUBLIC | 214           | 089               | 79                        | 57                    |
| N7DCD    | 7102.000        | P3     | CN73VD      | 00-23 | PUBLIC | 173           | 209               | 78                        | 56                    |
| KF7RSF   | 7101.500        | P4, P3 | CN73SC      | 00-23 | PUBLIC | 182           | 212               | 78                        | 56                    |
| K7RHT    | 7101.700        | P3, P2 | CN97RD      | 00-23 | PUBLIC | 156           | 037               | 78                        | 56                    |
| W7VMI    | 7102.500        | P3     | CN87SK      | 00-23 | PUBLIC | 144           | 002               | 77                        | 56                    |
| W7CLA    | 7101.500        | P3     | CN86AC      | 00-23 | PUBLIC | 86            | 308               | 77                        | 56                    |

# CARES Monthly Meeting

## AREDN update – Council Crest PBEM tower

- **Three 120 degree sectors transceiver antennas – south facing is CH 141**
  - [W7ECC-CCREST-SEC3](#) – ch 172 – north facing
  - [W7ECC-CCREST-SEC1](#) – ch 175
  - [W7ECC-CCREST-SEC2](#) – ch 141 – south facing
- **At 200 foot location on the tower, 1200 feet above sea level**
- **If you can see the tower try connecting !!**

**\*\*\* not the KGON tower !**

# **CARES Monthly Meeting**

## **Questions?**

## **Other announcements?**

Steve Jensen – KE7GXC  
EC Clackamas County ARES  
KE7GXC@gmail.com

# **CARES Monthly Meeting**

**Tonight's – presentation:**

- **Camp Fire - Paradise California 2018**
- **Kevin Fullerton (WB7SKS, former nurse at Feather River Hospital and a volunteer for the Sheriff's office)**

**[https://en.m.wikipedia.org/wiki/Camp\\_Fire\\_\(2018\)](https://en.m.wikipedia.org/wiki/Camp_Fire_(2018))**