Club Meetings

Club meetings are held every first Thursday of the month at 10:30 AM in Clubhouse 1, Dining Room 3.

Members and their guests have breakfast gatherings at 19 Restaurant the 2nd. Thursday of each month at 9:30 AM.

Meetings and gatherings are open to Village residents and guests.

Website

http://www.w6ly.net

Scan QR code >







LAGUNA WOODS AMATEUR RADIO CLUB

W6LY

Crange County
Grid: DM13do

Purpose

The Laguna Woods Amateur Radio Club (LWARC), is a non-profit organization of FCC-licensed amateur radio operators dedicated to serve the public and other radio amateurs.

The Club provides emergency radio communications for Laguna Woods Village Disaster Task Force. Many of our members are participants in the City of Laguna Woods Radio Amateur Civil Emergency Services, (RACES).

Club members regularly participate in emergency exercises with RACES, Disaster Task Force as well as our club's exercises.

Membership

Any resident of Laguna Woods Village with a current FCC issued Amateur Radio license and a willingness to contribute his or her efforts shall be eligible for membership. Associate memberships are for non-licensed residents who are studying to get their amateur radio FCC license within 12 months after joining the club.

LWARC NETS

We conduct a weekly 2 meter net every Thursday evening at 7:30 on our W6LY repeater. Frequency is 147.120, positive offset with a tone of 136.5. All licensed amateurs are welcome to join us as our guests.

LWARC also participates in the RACES net held every Thursday evening immediately following the LWARC net. This net also uses the W6LY repeater. Our message handling net follows.

Our Simplex net is held every first Thursday of each month. It replaces the message handling net and immediately follows RACES net. Frequency 146.580.

City of Laguna Woods RACES:

The RACES team supports the City and the Village during a disaster and members train by participating in exercises with other City RACES units as well as Orange County RACES.

Club members with a passion for disaster service should visit their website lwraces.org for more information.

LWARC Equipment

Our radio room is in Clubhouse 1. We have excellent equipment in the radio room including several HF transceivers, VHF/UHF transceivers and a Dstar transceiver.

All equipment can be operated on commercial or emergency power. FCC licensed members have access to and use of the equipment.



AREDN Mesh

The AREDN Mesh Network provides internet-like services over Amateur Radio frequencies. The AREDN Mesh nodes on the Laguna Woods radio tower provide a strategic link between the nodes in South Orange County and the nodes in North Orange County and beyond. Members of the Laguna Woods Village Amateur Radio Club can access the AREDN Mesh network utilizing a mesh node in the radio room in Clubhouse 1.