

# HamWAN PUGET SOUND www.hamwan.org

# High-Speed Ham Data Networking

HamWAN is a multi-megabit data network that furthers amateur radio using microwave equipment. From linking VHF repeaters to offering regional connectivity to EMAs, it is the cutting edge of amateur data radio. The most prevalent radiocommunication today is high speed digital: let's see what amateurs can do.

On HamWAN, amateurs can stream and transfer data within thousands of square miles, and even to other region's data networks. Reliable and dependable, videoconferencing and VoIP communications are simple for amateur users. They can also learn about microwave design considerations and standard practices as well as computer networking technologies. It's a great tool for amateurs to bring network connectivity to the tower and an exciting way to reach an entirely new generation of amateur radio operators.

Visit our website today for more information, the community, and to contact us.

# **Real Ham Radio**

HamWAN uses quiet 5.9 GHz spectrum with high-powered equipment, all tested and evaluated in our microwave lab.

## **Fast & Secure**

Just because amateurs can't encrypt doesn't mean they can't secure! HamWAN's system ensures integrity and identity of the traffic on the network, without compromising its DSL or better speeds!

### **Affordable**

It only takes about \$200 of equipment to join, and our community is eager to help you get started!