

AMATEUR RADIO FACT SHEET / DISCUSSION POINTS

TOPIC: EOC VHF Antenna Recommendations

- Problem is low ground elevation, worsened by VHF antennas only a few feet off ground.
- RAISE THE VHF ANTENNAS
- Understood that can't interfere with primary systems for backup system improvement.
- Recommend two combined VHF/UHF dual-band antennas.
 - ARES utilized Diamond X-50 on top of Beauty Towers.

- ARES group tested deployable simplex VHF voice repeater
- Receiver performance unsatisfactory
- Will be addressed.