



**YOU ARE HUNTER/TEAM # \_\_\_\_\_ Hunt of Sat. May 12, 2018 1-3 pm**

**MEET AT 12:45 @ Red Cross. IT will not be open. We'll be in parking lot. Get your attenuator Friday night if you need to borrow one from club and test it before Saturday hunt. Check out with you name and callsign from property clerk and return to me with you name/call on masking tape after hunt. When you get to my car, location of second fox, I will take them up and return to club and property clerk. (Possible to use just car, squelch and 5k or 10k offset to locate fox – ask how)**

**147.480 will be FOX-1 and 147.540 will be FOX-2, only activated after #1 is found.** Use your directional antennas and decrease the signal gain to mid scale on S-meter as you get closer. (see notes below on Attenuator, and do not transmit on either FOX frequency) **Talk on .94 repeater.**

You are welcome to hunt alone or in teams. You start 5 minutes after Huntmaster WA4DXP has left the lot. For your first fix, it's sometimes better to go to Washington St. and Pratt on the right corner parking area to get a good first direction. Red Cross building lot is not ideal. Carry a flashlight to find the fox and not stump your toe while looking the last few feet.

First finders of Fox-1, please announce on the .94 repeater you have found it, and will be looking for Fox #2 on 147.54. Take a photo with phone if possible to both verify the find and timestamp the image. Announce what number "Hunter" you are at the same time. Each instruction page will have a "Hunter Number" on it. Do NOT reveal the location on the air when you find a fox. TAKE A PHONE PHOTO OF IT, IF YOU CAN. LEAVE FOX 1 AREA IMMEDIATELY SO AS NOT TO GIVE IT AWAY TO NEXT TEAM.

Proceed to find Fox #2, which should be quicker and easier. When you find Fox #2 the hunt master will be in the vicinity to confirm and wait for others to find the fox. Do not stop just because #2 is found before you, it will make you feel good to know you got them both. Finding fox 1 first, does NOT make you a winner, only when you have found BOTH first, are you or your team the overall winner. So after #1, hurry to find #2.

**IF YOU QUIT, ANNOUNCE ON .94 REPEATER YOU ARE STOPPING SO WE WON'T WAIT TILL LATE AFTERNOON TO BE ABLE TO GO HOME. I WILL WAIT AS LONG AS SOMEONE IS HUNTING.**

Winner(s) will get a certificate (suitable for framing) proclaiming your "Hunting Prowess". Mailed or available at the next meeting.

(Attenuator note: Most the club has are 2 mhz lower offset. This means if the **fox is on 147.48**, you tune your radio to **145.48** (2 megs down) with attenuator gain all the way up. The mixer should give you about the same S-meter reading as if your were reading the frequency direct. Then on the offset freq. you can slowly turn the gain down, decreasing injection signal and lower the output from 147.48. When you are VERY close to the fox, you will have to have it way down to still have directivity with the beam antenna. )